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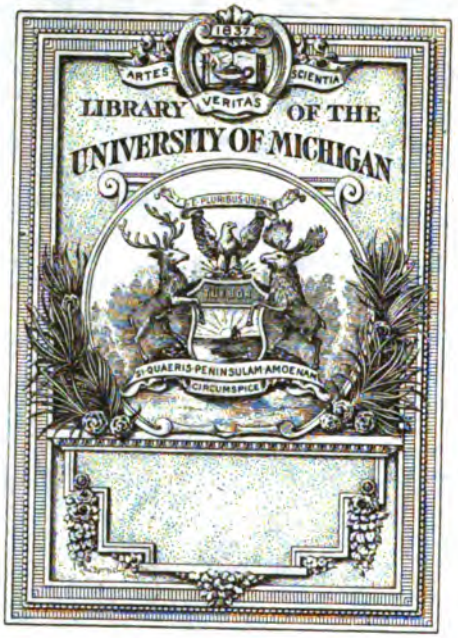


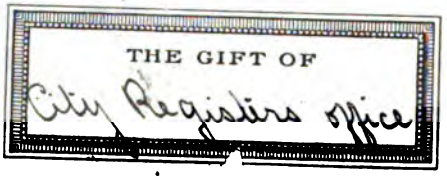


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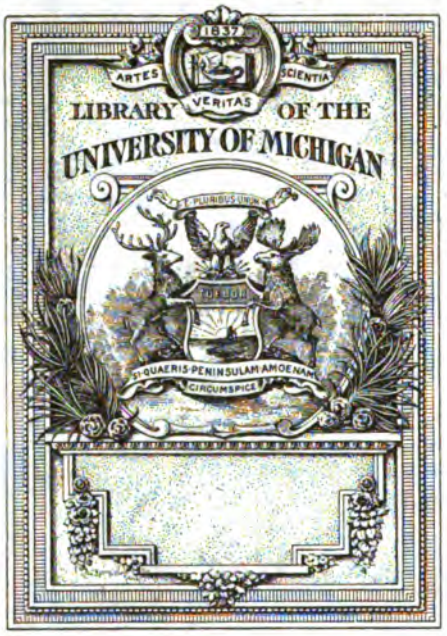


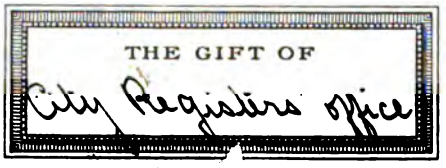


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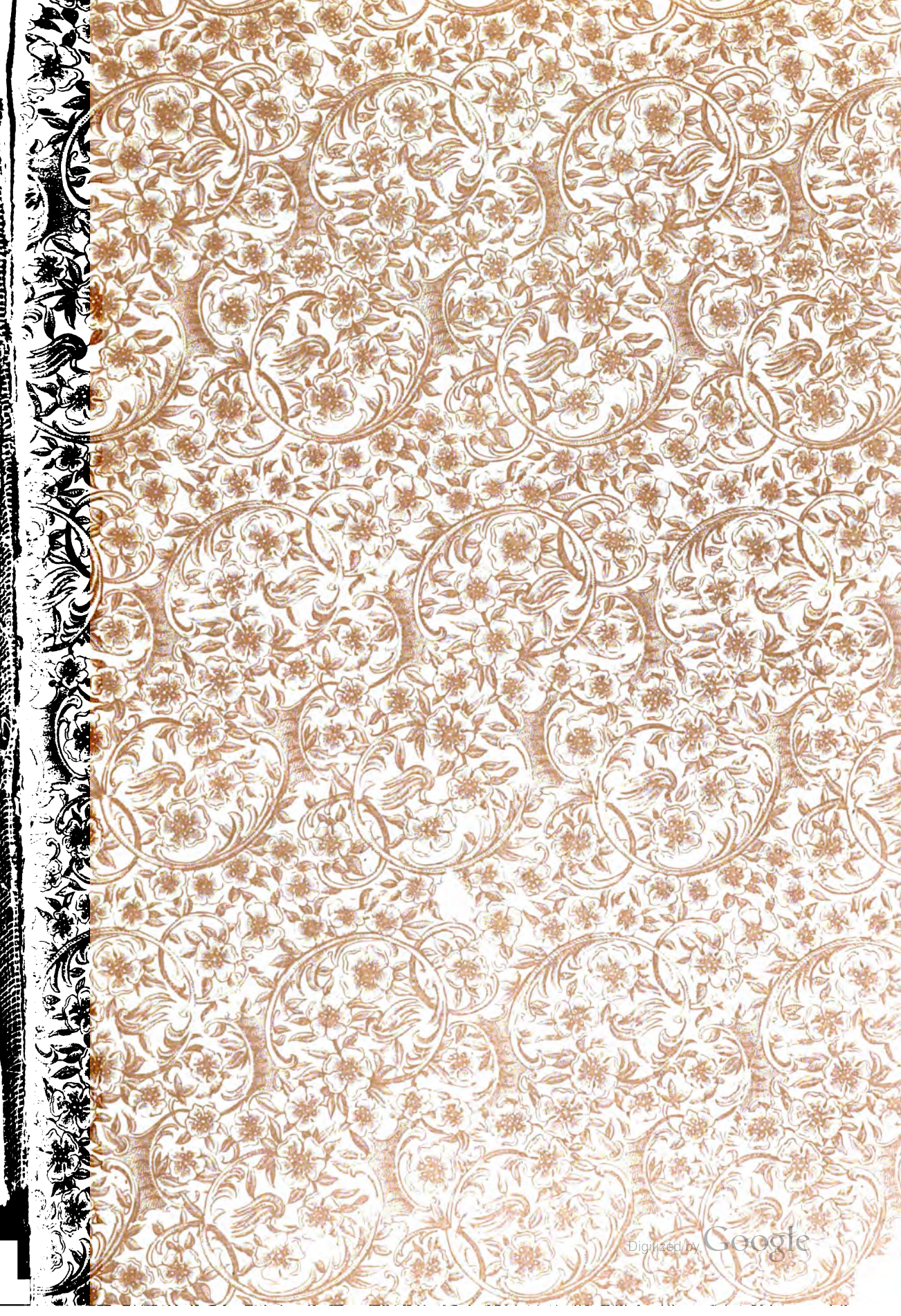
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# THE

# Mayor's Message

WITH

## ACCOMPANYING DOCUMENTS

TO THE

## MUNICIPAL ASSEMBLY

OF THE

## CITY OF ST. LOUIS

FOR THE FISCAL YEAR ENDING APRIL 8, 1907

PRINTED FOR THE MUNICIPAL ASSEMBLY

ST. LOUIS
SAM'L F. MYERSON PRINTING CO.
1908

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# OFFICERS.

Mayor,
ROLLA WELLS.
Wm. C. Connett, Secretary.

Comptroller,
JAMES Y. PLAYER.
Wm. M. Lockwood, First Assistant Comptroller.
Joseph Pasquier, Jr., Second Assistant Comptroller.

Treasurer,
JAMES M. FRANCISCUS.
W. P. Samuel, Assistant Treasurer.

Auditor,
BERNARD DIERKES.
Edward Dierkes, First Deputy.

Register,
PATRICK J. REGAN.
John W. McClusky, Deputy.

Collector,
JAMES HAGERMAN, JR.
Louis Kunz, Chief Deputy.

Marshal,
GEO. P. WEINBRENNER.
Chas. G. Weinbrenner, Chief Deputy.

Inspector of Weights and Measures,
OSCAR E. LAYTON.
Wm. Layton, Assistant.

License Collector,
LOUIS ALT.
Edw. A. Hoberg, Deputy License Collector.

President Board of Assessors,
JOHN J. O'BRIEN.
D. P. O'Brien, Chief Deputy.

President Board of Public Improvements,
ANDREW J. O'REILLY.
Walter B. Dryden, Secretary.

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Coroner,
JULES BARON.

Sheriff,
LOUIS NOLTE.
Louis Huber, Chief Deputy.

Recorder of Deeds,
CHAS. F. JOY.
Walter A. Ehrler, Chief Deputy.

Jailer,
CASPER J. WOLF.

Chief Fire Department,
CHAS. E. SWINGLEY.
Robt. E. Jenks, Secretary.

Superintendent Fire and Police Telegraph Alarm,
TIMOTHY F. ALMON.
Robert Quain, Chief Operator.

Superintendent Work House,
JAMES L. DAWSON.

Jury Commissioner,
JAMES W. CORCORAN.
George B. Drown, Deputy.

Board of Election Commissioners,
ANDREW C. MARONEY, Chairman,
THOS. K. SKINKER,
B. SCHNURMACHER.
John Elsperman, Jr., Secretary.

Inspector of Boilers,
JAMES E. ALLISON.
Phil. H. Sheridan, Secretary.

Assessor and Collector Water Rates,
WM. J. FLYNN.
Clarence L. Hoblitzelle, Deputy.

Supervisor City Lighting,
THOS. B. CARTER.
H. B. Hutchinson, Clerk.

Supervisor Plumbing and Drainlaying,
EDWARD P. QUINN.
James J. Cullen, Clerk.

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Commissioner of Public Buildings,
JAMES A. SMITH.
John T. Hester, Deputy.

City Chemist,
THOS. A. BUCKLAND.
Otto A. Daudt, Assistant.

Board of Police Commissioners,
A. C. STEWART, President.
THEODORIC R. BLAND, Vice-President.
GEORGE P. JONES, Treasurer.
J. W. FRISTOE, Purchasing Agent.
ROLLA WELLS, Mayor, Ex-Officio.
Harry H. Hodgdon, Secretary.
Edward P. Creecy, Chief.

Board of Health,
ROLLA WELLS, Mayor and ex-Officio President.
H. WHEELER BOND, Health Commissioner.
WM. B. WINN, Assistant Health Commissioner.

Members,
HAMILTON A. FORMAN, President Council.
HARRY McJOHNSON, M. D.
JOHN Y. BROWN, M. D.
A Police Commissioner Designated by the Mayor.

Board of Public Improvements,
A. J. O'REILLY, President.

Board,
JAMES C. TRAVILLA, Street Commissioner.
BEN C. ADKINS, Water Commissioner.
JOSEPH P. WHYTE, Harbor and Wharf Commissioner.
PHILIP C. SCANLAN, Park Commissioner.
H. R. FARDWELL, Sewer Commissioner.
JOSEPH PASQUIER, Assessor Special Taxes.

City Counselor,
CHARLES W. BATES.

Associate City Counselor,
BEN H. CHARLES.

Second Associate City Counselor,
CHARLES P. WILLIAMS.

Assistant City Counselor,
JAMES G. McCONKEY.

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City Attorney,
THOS. L. ANDERSON.

Assistant City Attorneys,
JAMES E. KING.
MORTIMER B. LEVY.
ROBT. H. MERRYMAN.

Judge of Police Court—First District,
DANIEL O'CONNELL TRACY.
John A. Dowdall, Clerk.

Judge of Police Court—Second District,
WM. JEFF. POLLARD.
Wm. H. Carter, Clerk.

Judge of Police Court—South of Arsenal Street,
FRANK M. KLEIBER.
Charles J. Courtney, Clerk.

Clerk Board of Health,
H. M. EDMUNDS.

Board of Commissioners of Charitable Institutions,
W. H. McCLAIN, President.
GUSTAVE CRAMER.
H. L. CHRISTIE.
EDWARD DEVOY.
LEE SALE.
TAYLOR STITH, Secretary.

Commissioner of Supplies,
JOHN P. BOYCE.
Chas. I. J. Richardson, Deputy.

Smoke Inspector,
CHAS. H. JONES.

District Assessors,
MICHAEL COOKE, Assessor 1st District.
H. O. WYANT, Assessor 2d District.
A. M. PRICE, Assessor 3d District.
JOHN P. SHINE, Assessor 4th District.
JAS. DUROSS, Assessor 5th District.
JOHN McCAFFREY, Assessor 6th District.
JAMES P. RILEY, Assessor 7th District.
JOSEPH L. DEVOY, Assessor 8th District.
ELGIN S. BROOKS, Assessor 9th District.
WM. MOCKLER, Assessor 10th District.

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House of Refuge,

ROLLA WELLS, Mayor, ex-Officio Manager.
MERRETT K. SALMON.
W. CHRISTY BRYAN.
H. G. CLEVELAND.
ROBERT RUTLEDGE.
ALLEN P. RICHARDSON, Superintendent.

City Hospital,

W. C. G. KIRCHNER, Superintendent.

Insane Asylum,

HENRY S. ATKINS, M. D., Superintendent.

Poor House,

WILLIAM ANDERSON, Superintendent.

Quarantine,

MICHAEL J. DWYER, M. D.

Female Hospital,

OSCAR H. ELBRECHT, M. D.

Commissioners of Mullanphy Emigrant Relief Fund,

Daniel S. Hatton, Seymour Stewart, B. W. Frauenthal,
Philip C. Scanlan, John F. Hines, Walter A. Ehrler, August Kleykamp,
George P. Doan, Jr., James H. Bryson, Geo. H. Small,
Edw. J. Mackey.

J. MULLANPHY CATES, President.
JULIUS J. MUENCH, Vice-President.
ROLLA WELLS, Mayor, ex-Officio.
P. HEUER, Secretary.
WM. E. GREIN, Assistant Secretary.

City Bacteriologist,

DOWNEY L. HARRIS.

Board of Directors Free Library,

F. M. CRUNDEN, Librarian.
JOHN F. LEE.
MORRIS GLASER.
WM. MAFFITT,
DWIGHT F. DAVIS.
F. W. LEHMANN.
GEORGE O. CARPENTER.
O'NEILL RYAN.
ED. L. PREETORIUS.
W. K. BIXBY.

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Judges Court of Appeals,

CHAS. C. BLAND, Presiding Judge.
BERT D. NORTONI.
R. L. GOODE.
John H. Murphy, Clerk.

Judge Probate Court,

CHAS. W. HOLTCAMP.
George Brand, Clerk.

Judges Circuit Court,

GEO. H. SHIELDS.
DANIEL G. TAYLOR.
VIRGIL RULE.
MATT. G. REYNOLDS.
M. N. SALE.
CHAS. CLAFLIN ALLEN.
WM. M. KINSEY.
JAS. E. WITHROW.
ROBT. M. FOSTER.

Judges Circuit Court for Criminal Causes,

HUGO MUENCH,
DANIEL D. FISHER.

Arthur N. Sager, Circuit Attorney.
R. M. Johnson, Assistant Circuit Attorney.
Geo. N. Fickeissen, Assistant Circuit Attorney.
Adolph Nast, Clerk.

Judge Court of Criminal Correction,

WILSON A. TAYLOR.

Phillips W. Moss, Prosecuting Attorney.
Victor H. Falkenhainer, Assistant Prosecuting Attorney.
Jno. C. Bensiek, Clerk.

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# ORGANIZATION OF THE HOUSE OF DELEGATES.

1907-1908.

ISAAC CONRAN ..... Speaker
JAMES T. BRENNAN ..... Speaker pro tem
THOS. J. LEONARD ..... Clerk
DANIEL E. NAUGHTON ..... Assistant Clerk
WILLIAM P. BRADY ..... Sergeant-at-Arms
DANIEL A. CORBETT ..... Page

## DIRECTORY OF THE HOUSE OF DELEGATES.

| Ward. | MEMBER. | PLACE OF BUSINES | RESIDENCE. |
|---|---|---|---|
| 1 | F. W. PRIESMEYER | 5200 McKissock av. | 505 Talcott av. |
| 2 | FERD. WARNER | 2523 N. Broadway. | 3607 N. 9th st. |
| 3 | JAMES GALLAGHER | 1317 N. Broadway. | 1401 N. 10th st. |
| 4 | JOHN GOLDEN | 815 N. 9th st. | 815 N. 9th st. |
| 5 | ISAAC CONRAN | 813 Walnut st. | 820 Walnut st. |
| 6 | ALEXANDER BOURG | 701 S. 2d st. | 703 S. 2d st. |
| 7 | CHARLES SACHSE | 1301 S. Broadway. | 1301 S. Broadway. |
| 8 | CHARLES TROLL | 1820 Menard st. | 1820 Menard st. |
| 9 | JOSEPH SCHELL | 2881 S. 7th st. | 2881 S. 7th st. |
| 10 | FRANK N. SIMMONS | Foot Osceola & Texas | 3636a S. Jefferson av. |
| 11 | EDWIN J. PAULE | 7704 Ivory. | 402 W. Schirmer. |
| 12 | GEORGE T. KOLLAS | 202 N. 10th st. | 2131 Russell av. |
| 13 | FRED WIEDMER | 214 Chamber Com. | 8 Eads av. |
| 14 | MATHEW J. TOBIN | 2216 Clark av. | 2348 Adams st. |
| 15 | FRED W. TIRRE | 1510 Franklin av. | 1510 Franklin av. |
| 16 | WM. J. BRENNAN | Military Hall, 2400 N. 12th st. | 1910 N. 14th st. |
| 17 | FRANK WEEKE | 2308 Cass av. | 2221 Benton st. |
| 18 | HERMAN GEVERS | 2621 N. 14th st. | 2621 N. 14th st. |
| 19 | S. B. STANNARD | 3d & Pine sts. | 4210 N. Grand av. |
| 20 | JOHN J. O'BRIEN | 2625 Cass av. | 1521 N. Jefferson av. |
| 21 | WM. H. LANGDALE | 2315 Olive st. | 1111 N. Compton av. |
| 22 | FRANK HUSSEY | 3516 Lawton av. | 3516 Lawton av. |
| 23 | JOHN P. WOLLETT | American Tobacco Co. | 3903a Folsom av. |
| 24 | HERMAN W. FAY | 222 Walnut st. | 3904 Hartford st. |
| 25 | JAMES F. CONNELL | Waters-Pierce Oil Co. | 3972 Morgan st. |
| 26 | JAS. T. BRENNAN | 4041 Easton av. | 4041 Easton av. |
| 27 | VINCENT McSHANE | 315-316 Fullerton bld. | 5142 Wells av. |
| 28 | DWIGHT F. DAVIS | 319 N. 4th st. | 38 Westmoreland pl. |

Regular Meetings, Tuesday and Friday of each week at 7 p. m.

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# ORGANIZATION OF THE COUNCIL.

1907-1908.

OFFICERS.

HAMILTON A. FORMAN.....President
JULIUS LESSER .....Vice-President
GEORGE F. MOCKLER.....Secretary
TAYLOR STITH .....Assistant Secretary
RICHARD M. WRAY.....Sergeant-at-Arms

---

## DIRECTORY OF THE COUNCIL.

| NAMES. | PLACE OF BUSINESS. | RESIDENCE. |
|---|---|---|
| F. ERNST CRAMER..... | Lemp & Shenandoah.. | Southern Hotel. |
| FRANK P. CRUNDEN..... | 2d and Gratiot st..... | 4426 Westminster. |
| MARK EWING ..... | Room 511 Com'l bldg. | 3517 Pine st. |
| A. J. FITZSIMMONS..... | Carleton bldg..... | 2859 St. Vincent av. |
| WM. H. HAUSCHULTE..... | 2407 N. Broadway.... | 1109½ Penrose st. |
| ALBERT B. LAMBERT..... | 2101 Locust st..... | 2 Hortense pl. |
| JULIUS LESSER ..... | 112 S. Main st..... | 4615 Lindell boul. |
| W. A. MOELLMAN..... | 812 N. 4th st..... | 2355 Louisiana av. |
| SAUNDERS NORVELL ..... | 4th & Washington av. | 5337 Cabanne av. |
| JOHN J. O'BRIEN..... | 11th & Mullanphy sts. | 5229 Maple av. |
| ALBERT R. THOMSON..... | 616 Fullerton bldg.... | 2226 Sullivan av. |
| HAMILTON A. FORMAN.... | 7th & Locust sts..... | Grand Avenue Hotel. |

Regular Meetings, Tuesday and Friday of each week at 5 p. m.

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# MAYOR'S MESSAGE

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# MAYOR'S MESSAGE.

**Executive Department.**

Mayor's Office,

St. Louis, October 10, 1907.

To the Honorable the Municipal Assembly, St. Louis:

Gentlemen:—In accordance with the provisions of the City Charter, I have the honor to transmit to you, for your information, the annual reports of the various municipal departments for the fiscal year ending April 8, 1907.

They are forwarded to your honorable body through the Council.

Very truly,

ROLLA WELLS,

Mayor.

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# CITY FINANCES.

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# Report

OF THE

# COMPTROLLER

OF THE

## CITY OF ST. LOUIS

FOR FISCAL YEAR
1906-1907.

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Submitted to the Municipal
Assembly.

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# CITY FINANCES.

# Report of the Comptroller

OF THE

# CITY OF ST. LOUIS.

## For Fiscal Year 1906-1907.

(Year Ending April 8, 1907.)

## SUBMITTED TO THE MUNICIPAL ASSEMBLY.

COMPTROLLER'S OFFICE, St. Louis, June 1, 1907.

*To the Municipal Assembly of the City of St. Louis—*

GENTLEMEN:—The following report embodying exhaustive exhibits in detail of all financial transactions during the fiscal year which closed on April 8th, 1907, and statements showing the condition of the city's finances at the beginning of the current year, followed by estimates on which appropriations required for the maintenance of the various departments of the City Government are based, is herewith submitted in compliance with the requirements of Section 48, Article IV of the Charter.

Little change has been made in the manner and methods employed in making clear the practical application and results of the effective system under which the collection of revenues for the support of the

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City Government is accomplished, the channels through which it is distributed and the purposes, large and small, important and ordinary, for which it is disbursed.

The tables and comparative statements are presented in sequence, the significance of which is made apparent by their various explanatory headings and the classification of items. The main purpose, of course, is to simplify, as far as it can possibly be done, intricate accounts so as to render the city's business methods easy of comprehension.

The first of the ensuing comparative statements, while apparently somewhat elaborate, is free from minor details and furnishes, even upon a casual examination, answers to the inquiries most frequently made concerning the city's finances; that is to say, inquiries concerning the assessed valuation of taxable property for the past year as compared with assessments of previous years, the rates of taxation, the distribution of the revenue realized from taxation for the benefit of the State, Schools, City and Public Library, the receipts into and disbursements from the several revenue funds and the amounts appropriated and expended for new public work.

Then, following in the order named, will be found tables showing by comparison: (1) the increase in resources, appropriations and payments from the four revenue funds for the past four years; (2) the percentage of increase in taxable values, receipts and disbursements between 1897 and 1907, and the percentage of appropriations to the total estimated receipts for the year ending April 13th, 1908; (3) the cost of repairs and alterations to public buildings and city institutions, annually, for the past eight years; (4) the progressive development of the city during the past twenty-seven years.

Immediately succeeding the regular report is a series of tabular statements—"Detailed Statements" A, B and C—giving in exact detail all financial transactions for the preceding fiscal year 1906-1907; and statement D, showing the estimated resources of the various revenue funds and the estimated requirements of the various departments of the city government for the current fiscal year ending April 13th, 1908.

Following the "Detailed Statements," exhibits are submitted in the shape of comparative tables showing: (1) the increase in the assessed valuation of real and personal property and the rates of taxa-

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tion from 1877 to 1907, inclusive; (2) the bonded and floating debt of the city from 1877 to 1907; (3) the condition of the revenue funds for the same period; (4) receipts in detail from all sources from 1900 to 1907, inclusive, with a tabulation of the receipts from the principal sources of revenue from 1887 to 1907, inclusive; (5) expenditures in detail for the maintenance of the various departments from 1900 to 1907, inclusive, accompanied by a recapitulation of disbursements, by departments, from 1887 to 1907; (6) amounts set apart for new public work from 1887 to 1907, inclusive; (7) a tabulation showing the valuation of real estate and improvements owned by the city and exempt from taxation.

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The following statement gives, at a glance, the resources of the four revenue funds, the total of appropriations and disbursements from these funds and the balances in the Treasury at the close of each fiscal year for the past four years:—

| FUNDS. | Year End'g April 11, 1904. | Year End'g April 10, 1905. | Year End'g April 9, 1906. | Year End'g April 8, 1907. |
|---|---|---|---|---|
| **Interest and Public Debt Revenue Fund -** | | | | |
| In Treasury at beginning of year.. | $ 736,009 24 | $ 406,977 66 | $ 334,638 91 | $ 392,482 27 |
| Receipts into the Treasury ..... | 1,211,619 52 | 1,769,700 68 | 1,788,395 27 | 1,676,939 51 |
| Total Balances, Receipts and Transfers ..... | $1,947,628 56 | $2,176,678 29 | $2,123,029 18 | $2,069,421 78 |
| Appropriations, Payments and Transfers ..... | 1,540,650 90 | 1,842,044 38 | 1,730,546 91 | 1,709,854 95 |
| Balance to credit at end of year . | $ 406,977 66 | $ 334,633 91 | $ 392,482 27 | $ 359 566 83 |
| **Municipal Revenue Fund—** | | | | |
| In Treasury at beginning of year.. | $ 875,759 93 | $ 674,174 76 | $ 798,971 86 | $1,172,685 24 |
| Receipts into the Treasury ..... | 8,201,346 17 | 8,391,721 19 | 8,568,454 44 | 8,456 805 89 |
| Total Balances, Receipts and Transfers ..... | $8,577,106 10 | $9,065,895 95 | $9,367,425 80 | $9,628,991 13 |
| Appropriations, Payments and Transfers ..... | 7,902,931 34 | 8,266,924 59 | 8,194,740 56 | 9,040,541 07 |
| Balance to credit at end of year.. | $ 674,174 76 | $ 798,971 36 | $1,172,685 24 | $ 588,450 06 |
| **Water Works Revenue Fund—** | | | | |
| In Treasury at beginning of year.. | $1,826,240 99 | $2,020,832 48 | $1,652,718 27 | $1,452,244 16 |
| Receipts into the Treasury ..... | 1,819,896 70 | 2,315,093 60 | 1,731,632 41 | 1,763,291 00 |
| Total Balances, Receipts and Transfers ..... | $3,646,137 69 | $4,335,416 08 | $3,384,350 68 | $3,215,535 16 |
| Appropriations, Payments and Transfers ..... | 1,625,305 26 | 2,682,697 76 | 1,932,106 52 | 2,095,685 91 |
| Balance to credit at end of year.. | $2,020,832 43 | $1,652,718 27 | $1,452,244 16 | $1,119,849 25 |
| **Harbor Fund—** | | | | |
| In Treasury at beginning of year.. | $ 50,098 86 | $ 78,595 85 | $ 80,298 99 | $ 29,942 79 |
| Receipts into the Treasury ..... | 85,468 28 | 90,718 76 | 86,132 88 | 78,707 04 |
| Total Balances, Receipts and Transfers ..... | $ 135,567 14 | $ 159,314 61 | $ 166,431 87 | $ 108,649 83 |
| Appropriations, Payments and Transfers ..... | 56,971 29 | 79,015 62 | 136,488 58 | 48,635 92 |
| Balance to credit at end of year . | $ 78,595 85 | $ 80,298 99 | $ 29,942 79 | $ 58,013 91 |

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# MUNICIPAL REVENUE.

Percentage of increase in Taxable Values, Receipts and Disbursements, between 1897 and 1907; also the Percentage of Appropriations to the Total Estimated Receipts for the year ending April 13th, 1908.

| ASSESSED VALUATIONS, RECEIPTS AND DISBURSEMENTS. | Fiscal Year ending April, 1897. | Fiscal Year ending April, 1907. | Percentage of Increase, 1907 over 1897. | Appropriations, Fiscal Year ending April, 1908. | Percentage of Appropriations to Total Estimated Receipts. $9,251,078,87 |
|---|---|---|---|---|---|
| **Assessed Valuation of Property—** | | | | | |
| Real Estate | $291,506,350 00 | $372,328,960 00 | 27.72 | | |
| Personal | 49,037,360 00 | 87,420,760 00 | 78.19 | | |
| Steamboats | 468,100 00 | 180,900 00 | 62.55 (Decrease) | | |
| State Board of Equalization | 4,788,732 00 | 38,447,045 00 | 599.18 | | |
| Total | $345,810,542 00 | $498,377,665 00 | | | |
| **Receipts—Municipal Revenue Fund—** | | | | | |
| Taxes | $ 3,198,847 25 | $ 5,278,382 94 | 65.29 | | |
| Licenses | 1,825 270 84 | 2,063,130 88 | 55.67 | | |
| Franchises | 118,720 63 | 325,892 06 | 174.50 | | |
| Fines and Fees from Police Courts | 7,801 75 | 67,273 50 | 818.59 | | |
| All other sources, balances and transfers | 437,612 84 | 1,894,311 75 | 332.87 | | |
| Total amount available | $ 5,082,252 81 | $ 9,628,991 13 | | | |
| **Disbursements—Municipal Revenue Fund—** | | | | | |
| Courts | $ 351,614 04 | $ 462,414 03 | 31.51 | $ 538,008 60 | 5.82 |
| Health Department, including all Eleemosynary Institutions | 697,985 81 | 963 897 64 | 38.03 | 1,055,491 25 | 11.41 |
| Reformatories (Industrial School and Workhouse) | 105,282 05 | 173.169 26 | 64.56 | 188,651 00 | 2.04 |
| Parks | 184,952 41 | 192,299 98 | 42.49 | 269,975 00 | 2.92 |
| Sewers, Salaries, Current Expenses, Repairs | 90,651.75 | 181,955 98 | 100.72 | 210 500 00 | 2.27 |
| Fire Alarm Telegraph | 79,550 18 | 84,978 47 | 6.82 | 86,717 00 | .90 |
| Fire Department | 643,618 85 | 967,997 66 | 50.39 | 1,072,996 00 | 11.60 |
| Lighting Streets, Parks and Public Places | 336 078 55 | 646,971 44 | 92.50 | 778,500 00 | 8.80 |
| Streets | 671,980 68 | 1,655,807 25 | 146.33 | 1,745,594 00 | 18.87 |
| Police | 970,201 04 | 1,668,918 66 | 72.02 | 1,859,841 81 | 20.10 |
| New Public Work and Public Purposes | 221,539 81 | 892,801 78 | 847.91 | 1,013,900 40 | 10.96 |
| All other disbursements and transfers | 711,808 61 | 1,040,829 02 | 47.63 | 1,389,084 24 | 15.00 |
| Unappropriated balance | 67,094 53 | 588,450 06 | 777.05 | | |
| Total Disbursements, Transfers and Balance | $ 5,082,252 81 | $ 9,628,991 13 | | 10,204,208 80 | |

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## COST OF REPAIRS AND ALTERATIONS TO CITY BUILDINGS AND INSTITUTIONS.

| INSTITUTIONS. | Fiscal Year 1899-1900. | Fiscal Year 1900-1901. | Fiscal Year 1901-1902. | Fiscal Year 1902-1903. | Fiscal Year 1903-1904. | Fiscal Year 1904-1905. | Fiscal Year 1905-1906. | Fiscal Year 1906-1907. |
|---|---|---|---|---|---|---|---|---|
| Old City Hall | $ 821 71 | $ 469 57 | $ 568 98 | $ 1,404 51 | $ 1,646 84 | $ 1,889 41 | $ 1,191 12 | $ 1,867 93 |
| New City Hall | 1,427 25 | 1,599 59 | 1,924 09 | 8,194 70 | 10,659 65 | 84,185 90 | 3,902 24 | 14,482 73 |
| Court House | 1,768 99 | 755 15 | 1,265 93 | 2,891 79 | 15,904 94 | 5,608 82 | 9,318 18 | 11,097 59 |
| Four Courts | 1,920 11 | 2,357 55 | 982 51 | 4,170 07 | 3,434 82 | 2,754 06 | 3,382 29 | 4,266 37 |
| Jail | 995 68 | 762 95 | 3,585 27 | 3,668 65 | 2,057 57 | 1,795 62 | 3,072 29 | 1,460 04 |
| Work House | 1,774 77 | 1,953 05 | 4,797 84 | 3,128 88 | 1,245 41 | 9,829 41 | 2,580 09 | 2,820 56 |
| House of Refuge NOW St. Louis Industrial School. | 8,189 33 | 9,344 63 | 7,855 30 | 2,729 15 | 2,973 69 | 4,970 58 | . . . . . | . . . . . |
| City Hospital | 7,182 54 | 2,485 30 | 3,173 80 | 5,164 04 | 1,609 78 | 2,182 57 | 3,199 57 | 2,433 88 |
| Emergency Hospital | . . . . . | . . . . . | . . . . . | 229 45 | 2 238 09 | 2,506 94 | 1,488 98 | 1,716 41 |
| Female Hospital | 3,714 88 | 3,455 97 | 5,384 70 | 9,399 40 | 4,620 18 | 8,604 99 | 3,256 70 | 1,888 70 |
| Insane Asylum | 12,950 88 | 2,732 60 | 10,412 84 | 10,587 04 | 17,885 34 | 5,698 32 | 7,988 71 | 9,949 44 |
| Poor House | 5,617 88 | 3,875 31 | 3,606 40 | 7,374 70 | 8,164 05 | 18,450 18 | 3,411 61 | 7,055 10 |
| Quarantine and Small Pox Hospital | 312 75 | 397 95 | 7,282 87 | 8,935 53 | 1,422 95 | 3,805 41 | 15,252 00 | 8,290 65 |
| Total | $46,171 67 | $30,189 62 | $50,790 08 | $67,867 91 | $78,862 26 | $101,633 66 | 1,278 26 | 279 35 |
| | | | | | | | $64,217 04 | $66,608 70 |

## RECAPITULATION.

| INSTITUTIONS. | Total, Eight Years. | Four Years, 1899-1900 to 1902-1903. | Four Years, 1903-1904 to 1906-1907. |
|---|---|---|---|
| Old City Hall | $ 8,809 57 | $ 2,764 77 | $ 6,044 80 |
| New City Hall | 76,526 15 | 18,145 68 | 68,180 52 |
| Court House | 48,105 89 | 6,176 86 | 41,929 03 |
| Four Courts | 23,267 28 | 9,430 24 | 13,837 04 |
| Jail | 22,343 02 | 8,957 50 | 13,385 52 |
| Work House | 28,075 01 | 11,649 54 | 16,425 47 |
| House of Refuge NOW St. Louis Industrial School | 41,696 08 | 28,118 41 | 13,577 67 |
| City Hospital | 24,948 37 | 18,005 68 | 6,942 69 |
| Emergency Hospital | 9,621 88 | 229 45 | 9,392 43 |
| Female Hospital | 53,068 22 | 21,954 90 | 31,113 32 |
| Insane Asylum | 70,733 28 | 86,682 96 | 84,050 37 |
| Poor House | 70,681 12 | 20,474 29 | 50,156 83 |
| Quarantine and Small Pox Hospital | 28,215 07 | 16,929 10 | 6,285 97 |
| Total | $500,840 89 | $194,519 28 | $306,321 66 |

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# COMPARATIVE STATEMENT

## Showing the Progressive Development of the City of St. Louis during the past Twenty-Seven Years.

| | Year Ending April 12, 1880. | Year Ending April 7, 1890. | Year Ending April 9, 1900. | Year Ending April 8, 1907. |
|---|---|---|---|---|
| Area of City, 61.37 square miles; or, 39,276.8 acres | | | | |
| Number of miles of Improved Streets | 307 74 | 341 75 | 482 06 | 522.32 |
| Number of miles of Sewers | 195.95 | 311.09 | 487.98 | 619.93 |
| Population | 350,818 | 451,770 | 575,238 | 704,593 |
| Bonded Debt | $ 22,507,000 00 | $ 21,878,100 00 | $ 18,916,278 80 | $ 20,790,278 80 |
| Sinking Fund | . . . . . | . . . . . | 189,815 59 | 1,566,810 20 |
| Assessed Valuation of Taxable Property (not including assessment by the State Board of Equalization) | 160,750,440 00 | 245,834,850 00 | 358,800,980 00 | 459,980,620 00 |
| Rate of Taxation per $1,000.00 for Municipal Purposes, including Interest and Public Library | 17 50 | 16 50 | 18 00 | 14 70 |
| Rate of Taxation per $1,000.00 for City, State and Schools | 26 00 | 22 00 | 19 50 | 21 90 |
| **Receipts—Revenue Funds—** | | | | |
| Interest and Public Debt Revenue | 1,598,294 82 | 1,878,238 89 | 2,157,856 85 | 2,069,421 78 |
| Municipal Revenue | 2,792,892 58 | 4,180 895 11 | 5,701,557 67 | 9,628,991 18 |
| Water Works Revenue | 647,534 71 | 1,417,267 00 | 2,116,080 81 | 3,215,585 16 |
| Harbor Fund | 75,009 78 | 85,713 82 | 96,740 60 | 106,649 88 |
| Total Receipts | $ 5,113,231 79 | $ 7,006,614 82 | $ 10,071,735 43 | $ 15,020,597 90 |
| **Disbursements—Revenue Funds—** | | | | |
| Interest and Public Debt Revenue | $ 1,466,195 28 | $ 1,167,139 61 | $ 1,201,824 15 | $ 1,709,854 95 |
| Municipal Revenue | 2,645,809 07 | 3,908,691 90 | 5,823,804 58 | 9,040,541 07 |
| Water Works Revenue | 681,099 81 | 1,291,164 14 | 1,195,216 51 | 2,096,685 91 |
| Harbor Fund | 68,161 10 | 70,268 96 | 54,983 82 | 48,685 92 |
| Total Disbursements | $ 4,805,765 21 | $ 6,432,264 60 | $ 8,274,828 31 | $ 12,894,717 85 |
| **Balances in the Respective Revenue Funds—** | | | | |
| Interest and Public Debt Revenue | $ 132,099 59 | $ 206,099 28 | $ 956,032 20 | $ 359,566 83 |
| Municipal Revenue | 147,083 48 | 226,703 21 | *121,746 66 | 588,450 06 |
| Water Works Revenue | 16,434 90 | 126,102 86 | 920,864 30 | 1,119,849 25 |
| Harbor Fund | 11,849 68 | 15 444 87 | 41,757 28 | 69,018 91 |
| Total Balances | $ 307,466 58 | $ 574,349 72 | $ 1,796,907 12 | $ 2,125,880 05 |
| Balance in Treasury, including all Special Funds and Accounts | 549,313 71 | 3,075,861 26 | 3,781,721 16 | 6,998,241 25 |
| Bank Clearings | 711,459,489 00 | 1,118,573,210 00 | 1,688,849,494 00 | 2,972,653,807 00 |

*Deficit $121,746.00 in Municipal Revenue Fund Fiscal Year ending April 9, 1900.

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The following comparative statements exhibit the revenue accruing from all sources, the cost of maintaining each department, and the appropriations and disbursements for all purposes from each of the revenue funds for the past four years:

## DETAILED SUMMARY OF BALANCES, RECEIPTS AND TRANSFERS.

| | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|
| **Interest and Public Debt Revenue Fund—** | | | | |
| Balance to credit at beginning of year | $ 736,009 24 | $ 406,977 66 | $ 334,633 91 | $ 392,482 27 |
| Current and Delinquent Taxes | 989,268 67 | 1,247,334 98 | 1,266,029 62 | 1,155,504 86 |
| Interest on Water Works Bonds | 222,365 65 | 222,365 65 | 222,365 65 | 221,435 15 |
| For Redemption of Water Works Bonds | . . . . . | 300,000 00 | 300,000 00 | 300,000 00 |
| Total Balances, Receipts and Transfers | $1,947,628 56 | $2,176,678 29 | $2,123,029 18 | $2,069,421 78 |
| **Municipal Revenue Fund—** | | | | |
| Balance to credit at beginning of year | $ 375,759 98 | $ 674,174 76 | $ 796,971 86 | $1,172,685 24 |
| Current and Delinquent Taxes | 5,202,492 71 | 5,158,464 87 | 5,265,512 42 | 5,278,382 94 |
| Foreign Insurance Tax | 51,097 35 | . . . . . | 67,562 27 | . . . . . |
| Licenses—Dramshops | 1,214,909 72 | 1,264,975 68 | 1,230,024 98 | 1,214,868 48 |
| All other Licenses | 786,566 05 | 838,078 85 | 842,222 25 | 848,462 45 |
| Franchises | 266,440 74 | 280,784 85 | 295,225 78 | 325,892 06 |
| Surplus Commissions of Collector | . . . . . | 28,474 67 | 58,685 62 | . . . . . |
| Justice of the Peace Courts | 45,606 79 | 51,541 66 | 55,119 00 | 58,028 54 |
| Police Courts | 51,012 25 | 68,016 75 | 59,891 00 | 67,278 50 |
| All other Fines, Fees and Commissions | 52,890 88 | 70,253 88 | 61,860 98 | 59,881 28 |
| Market Rents | 82,546 42 | 88,229 25 | 83,542 28 | 83,606 57 |
| Scales | 21,547 48 | 27,076 25 | 26,700 14 | 26,582 85 |
| Boiler and Elevator Inspections | 14,560 00 | 17,723 00 | 17,752 00 | 16,548 00 |
| Inspector of Weights and Measures | 10,941 75 | 10,480 55 | 13,481 00 | 14,048 95 |
| Building Permits | 18,416 50 | 20,729 00 | 31,250 00 | 37,101 00 |
| Recorder of Deeds | 54,279 10 | 58,071 75 | 71,574 85 | 78,351 95 |
| Interest on City's Current Deposits | 187,798 25 | 206,977 66 | 165,826 22 | 164,763 77 |
| Rents | 3,940 79 | 2,295 11 | 10,694 48 | 6,200 20 |
| Factory Inspector | 3,023 00 | 36 00 | . . . . . | . . . . . |
| Board of Health Permits | 1,276 00 | 1,512 00 | 1,488 00 | 1,460 00 |
| Board of Patients at Institutions | 14,450 54 | 14,282 69 | 15,820 58 | 17,076 57 |
| State's Portion of Cost of Assessing the Revenue | 35,659 82 | 35,043 78 | 35,227 60 | 35,818 96 |
| State's Portion of St. Louis Court of Appeals | . . . . . | 464 83 | . . . . . | 2,478 67 |
| Sales of Real Estate | 5,175 00 | 4,000 00 | 5,960 00 | . . . . . |
| Sales of Useless Property and Articles of Deceased Persons | 10,125 65 | 6,871 06 | 6,984 48 | 8,258 21 |
| Fees from Various Sources | 5,462 57 | 1,628 45 | 11,956 21 | 4,486 86 |
| Interest, Tax Bills, Insurance, Bonds Forfeited, etc | 3,235 78 | 7,780 69 | 1,898 90 | 1,126 78 |
| Overpayments returned, etc | 3,220 65 | 589 84 | 1,738 21 | 2,798 18 |
| Bridge over Ewing Avenue | . . . . . | 4,500 00 | 1,500 00 | . . . . . |
| Total Balances and Receipts | $8,473,118 12 | $8,887,951 85 | $9,182,124 89 | $9,464,988 86 |
| *TRANSFERS—Amounts Paid out of Municipal Revenue. Chargeable to the following Funds and Accounts, and unexpended balances of Appropriations—* | | | | |
| Purchase of Sites for Public Bath Houses | . . . . . | . . . . . | . . . . . | $ 3,500 00 |
| Free Open Air Playgrounds | . . . . . | . . . . . | $ 4,851 91 | 1,049 85 |
| Maintaining Model Playgrounds | . . . . . | . . . . . | 2,700 00 | . . . . . |
| Harbor Fund | $ 5,000 20 | . . . . . | . . . . . | 1 250 00 |
| Water Works Revenue | 3,026 33 | $ 2,269 19 | 5,676 89 | 7,853 47 |
| Street Sprinkling—Special | 14,526 81 | 9,279 40 | 13,756 20 | 19,426 85 |
| Rebuilding Dog Pound | . . . . . | . . . . . | . . . . . | 4 85 |

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## DETAILED SUMMARY OF BALANCES, RECEIPTS AND TRANSFERS.—CONTINUED.

| | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|
| Poor House and House of Refuge Bakery | $ 1,869 58 | $ 2,746 69 | $ 8,521 27 | $ 16,066 22 |
| Contract and Other Deposits | 86,910 76 | 53,272 26 | 61,805 64 | 69,780 81 |
| Plumbing Inspection | 11,789 00 | 13,628 77 | 18,078 00 | 19,582 00 |
| Witness and Other Fees— | | | | |
| Special Fund | | 897 49 | 605 25 | 611 85 |
| Criminal Cases | 27,880 54 | 12,641 50 | 28,091 00 | 11,718 50 |
| Pay Roll Account | 1,820 16 | 1,346 01 | 858 67 | 924 97 |
| Erection New City Hospital | | | 6,611 52 | 50 |
| Failure to Perform Contract | | 4,278 77 | | |
| Relief of Dr. J. W. Walt | | 1,950 00 | | |
| Street Bridges and Culverts | 1,868 70 | 2,498 00 | 614 81 | |
| Sewer Construction and Reconstruction | 1,856 69 | 16,012 18 | 7,773 05 | 1 480 85 |
| Special Tax Fund | 20 00 | 24,804 31 | 24,918 54 | 8,034 04 |
| New City Hall, Furnishing | 29 76 | 8,214 74 | | |
| Construction of Engine Houses and Purchase of Lots | | 7,837 88 | | 52 00 |
| Warrant Accounts | | | 197 62 | |
| New City Hall Improvements, etc | | 949 75 | | |
| Jail—Erection of Stables | | 850 00 | | |
| Police—Erection of Station Houses | | 202 97 | | |
| Public Drinking Fountains | | 115 00 | 300 00 | |
| Poor House Dairy | | 6,100 00 | | |
| New City Hall Electric Light Plant | | 488 10 | | |
| Poor House—Hospital Building | | 90 21 | | |
| Poor House—New Building | | 8,000 00 | | |
| Four Courts Building—Alterations | | 262 04 | | |
| Forest Park—Sidewalks | | 9 20 | | |
| Garbage Divis'n—Erection of House | | 11 00 | | |
| State Insane Asylum—Patients | | 1,628 60 | | |
| Engine House Reconstructing | | 94 35 | | |
| Female Hospital—Erecting Bldg | | 111 69 | | |
| Poor House—New Boilers | | 882 00 | | |
| Emergency Hospital—New Boilers | | 167 75 | | |
| Forest Park—Alterations | | 08 | | 332 16 |
| Garbage Investigating Committee | | 100 00 | | |
| New City Hall—Alterations, etc | | 142 21 | | |
| Opening Streets—Special Fund | | 22,151 96 | 451 04 | 476 15 |
| Demolishing and Securing Building—by Building Commissioner | | | | 2,054 70 |
| Total Balances, Receipts and Transfers | $8,577,106 10 | $9,065,895 95 | $9,867,425 80 | $9,628,991 18 |
| **Water Works Revenue Fund—** | | | | |
| Balance to credit at beginning of year | $1,826,240 99 | $2,020,832 43 | $1,652,718 27 | $1,452,244 16 |
| Water Licenses, Permits, etc | 1,707,573 75 | 1,993,381 65 | 1,702,140 47 | 1,740,260 53 |
| Sales of Useless Property, etc | 31,862 45 | 3,058 61 | 3,283 88 | 3,990 66 |
| Total Balances and Receipts | $3,565,677 19 | $4,017,272 69 | $3,358,142 12 | $3,196,495 35 |
| *TRANSFERS— Amounts Paid out of Water Works Revenue Chargeable to the following Funds and Accounts—* | | | | |
| Contract and other Deposits | $ 21,808 84 | $ 15,690 11 | $ 8,994 04 | $ 18,402 45 |
| Sprinkling Streets | 3,560 18 | 2,388 62 | 3,149 24 | 3,923 28 |
| Municipal Revenue | 68 85 | 134 57 | | 877 90 |
| Water Works Extension | 55,000 00 | 259,437 04 | | |
| Warrant and Pay Roll Account | 7 68 | | 44 75 | 184 85 |
| Water Pipe Fund | | 26,248 48 | | |
| Water Meter Fund | | | 191 25 | |
| Unexpended Balances of Appropriations | | 14,264 57 | 18,929 28 | 701 68 |
| Total Balances, Receipts and Transfers | $8,646,187 69 | $4,335,416 03 | $3,384,850 68 | $3,215,585 16 |

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## DETAILED SUMMARY OF BALANCES, RECEIPTS AND TRANSFERS.—CONTINUED.

| | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|
| **Harbor Fund—** | | | | |
| Balance to credit at beginning of year | $ 50,098 86 | $ 78,595 85 | $ 80,298 99 | $ 29,942 79 |
| Wharfage Rents | 82,827 97 | 79,896 88 | 84,832 54 | 76,516 70 |
| Sales of Useless Property, etc | 140 31 | 822 88 | 1,299 84 | 190 34 |
| Total Balances and Receipts | $ 133,067 14 | $ 159,314 61 | $ 166,431 37 | $ 106,649 83 |
| *TRANSFERS — Amounts Paid out of Harbor Fund Chargeable to the following Funds and Accounts—* | | | | |
| Municipal Revenue | $ 2,500 00 | | | |
| Total Balances, Receipts and Transfers | $ 135,567 14 | $ 159,314 61 | $ 166,431 37 | $ 106,649 83 |

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# DETAILED SUMMARY OF APPROPRIATIONS, PAYMENTS AND TRANSFERS.

| | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|
| **Interest and Public Debt Revenue Fund—** | | | | |
| Remittances on account Interest | $ 928,656 78 | $ 922,736 33 | $ 806,419 90 | $ 780,719 11 |
| Expense in Connection with Bonded Debt | 3,403 40 | 3,717 33 | 3,536 29 | 1545 12 |
| Sinking Fund as Required by Article 14, Charter | 421,590 72 | 421,590 72 | 421,590 72 | 421,590 72 |
| Sinking Fund as Required by Ordinance 20,641 | 187,000 00 | 194,000 00 | 199,000 00 | 206,000 00 |
| Sinking Fund, as Required by Ordinance 21,475 | . . . . . | 300,000 00 | 300,000 00 | 300,000 00 |
| Total Appropriations, Payments and Transfers | $ 1,540,650 90 | $ 1,842,044 38 | $ 1,730,546 91 | $ 1,709,854 95 |
| **Municipal Revenue Fund—** | | | | |
| Courts | $ 303,180 03 | $ 306,110 36 | $ 328,688 39 | $ 327,984 35 |
| Jury Commissioner | 19,656 58 | 9,689 10 | 21,987 82 | 9,804 61 |
| Jury and Witness Fees | 56,999 80 | 58,869 50 | 59,998 60 | 59,988 70 |
| Law Department | 20,258 58 | 20,877 44 | 20,802 11 | 20,403 22 |
| Marshal's Office | 28,200 01 | 34,898 37 | 35,708 48 | 34,823 25 |
| Coroner | 22,420 35 | 20,899 60 | 23,760 83 | 24,446 95 |
| Morgue | 4,388 82 | 4,786 39 | 5,416 82 | 6,599 22 |
| Board of Engineers and Boiler Inspector | 12,232 62 | 15,317 99 | 15,640 06 | 15,504 83 |
| Inspector of Weights and Measures | 8,148 94 | 10,531 65 | 10,549 22 | 10,447 97 |
| Recorder of Deeds | 50,868 74 | 52,255 16 | 60,290 72 | 59,699 91 |
| Fire Alarm Telegraph, now Fire and Police Telegraph Department | 69,280 56 | 73,427 70 | 76,276 51 | 84,978 47 |
| Fire Department | 788,788 45 | 829,823 66 | 916,995 87 | 967,997 66 |
| Board of Health and Commissioner | 120,088 92 | 128,483 17 | 124,546 62 | 127,899 38 |
| City Dispensary | 54,126 64 | 65,866 08 | 68,407 28 | 66,759 83 |
| Emergency Hospital No. 2 | 45,364 91 | 42,988 37 | 40,958 61 | 39,841 83 |
| City Hospital | 120,315 96 | 114,508 34 | 122,435 88 | 139,750 65 |
| Female Hospital | 60,192 64 | 65,907 06 | 64,797 18 | 65,287 92 |
| Insane Asylum | 127,097 42 | 104,627 05 | 98,995 99 | 105,409 41 |
| Poor House | 142,802 84 | 144,189 75 | 150,855 02 | 150,862 84 |
| Quarantine and Small Pox Hospital | 22,950 78 | 31,824 96 | 29,276 84 | 17,914 61 |
| Reduction of Garbage | 84,666 64 | 106,950 33 | 62,691 99 | 64,766 40 |
| Removal of Garbage | 84,800 00 | 194,202 78 | 160,218 11 | 185,804 82 |
| House of Refuge, now St. Louis Industrial School | 55,666 54 | 61,103 60 | 59,704 71 | 60,990 62 |
| Jail | 41,148 39 | 38,798 68 | 43,846 45 | 37,456 95 |
| Work House | 63,410 60 | 77,874 78 | 70,847 44 | 74,721 69 |
| Lighting Streets, Alleys, Parks and Public Places | 551,759 84 | 566,715 29 | 574,795 98 | 601,014 67 |
| Lighting Public Buildings | 72,324 10 | 60,327 60 | 49,488 56 | 45,956 77 |
| Police | 1,578,398 51 | 1,948,864 69 | 1,625,321 79 | 1,668,918 66 |
| Public Buildings— | | | | |
| Old City Hall | 2,484 03 | 2,567 63 | 1,965 42 | 2,102 68 |
| New City Hall | 37,714 61 | 67,208 76 | 50,979 60 | 61,207 25 |
| Court House | 24,836 00 | 15,207 98 | 18,777 44 | 20,418 76 |
| Four Courts | 17,249 07 | 17,416 52 | 18,266 92 | 17,686 12 |
| Board of Public Improvements, President's Department | 57,186 77 | 60,095 71 | 63,721 73 | 75,665 37 |
| Fund for Numbering Houses | 1,849 80 | 2,019 85 | 2,168 75 | 2,161 25 |
| Parks | 186,435 38 | 179,462 14 | 190,599 88 | 192,299 98 |
| Public Recreation Commission and Public Play Grounds | . . . . . | . . . . . | 6,711 11 | 5,861 98 |
| Sewers, Salaries, Expenses and Repairs | 189,449 83 | 179,590 68 | 179,589 80 | 181,955 98 |
| Streets—Commissioner's Dept | 52,948 94 | 59,073 66 | 56,819 74 | 63,978 52 |
| Streets—All other Expenses | 1,079,895 29 | 1,370,779 18 | 1,428,159 41 | 1,591,328 78 |
| Assessment of the Revenue | 70,595 95 | 70,360 63 | 70,577 66 | 71,314 82 |
| Commissioner of Public Buildings | 31,545 24 | 33,140 69 | 38,268 33 | 41,330 67 |
| Commissioner of Supplies | 19,008 92 | 18,589 32 | 16,877 37 | 16,172 68 |
| Factory Inspector | 5,611 45 | 858 33 | . . . . . | . . . . . |
| License Commissioner | 36,091 17 | 35,272 00 | 35,876 65 | 34,465 27 |
| Municipal Assembly | 36,213 09 | 38,446 25 | 42,360 20 | 46,084 72 |
| Plumbing Inspection Department | 13,502 02 | 13,922 73 | 14,900 91 | 14,963 00 |

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## APPROPRIATIONS, PAYMENTS AND TRANSFERS—CONT'D.

| | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|
| Salaries of Mayor, Comptroller, Auditor, Register and Treasurer | $ 85,062 49 | $ 87,555 85 | $ 89,140 83 | $ 91,471 68 |
| Catching and Killing Dogs | 4,999 50 | 4,999 50 | 4,999 50 | 5,562 75 |
| Contingent Fund | 87,242 17 | 40,436 01 | 51,162 95 | 50,285 90 |
| Election and Registration | 116,959 61 | 165,130 14 | 65,168 80 | 169,658 75 |
| Insurance | 6,076 95 | 12,458 70 | 12,499 95 | 9,953 10 |
| Judgments, Payable from Municipal Revenue | 66,983 47 | 910 00 | 6,444 86 | 2,742 50 |
| Making Back Tax Books and Bills | 3,000 00 | 3,000 00 | 2,597 00 | 2,650 00 |
| Markets | 7,804 06 | 7,886 82 | 10,568 27 | 6,926 88 |
| Mayor's Contingent Fund | 10,000 00 | 10,000 00 | 7,000 00 | 7,000 00 |
| Office Expenses for Mayor, Comptroller, Auditor, Register and Treasurer | 3,968 55 | 4,716 86 | 3,854 60 | 3,817 34 |
| Smoke Abatement Department | 7,425 85 | 8,890 88 | 8,801 22 | 8,956 56 |
| Printing and Stationery for Mayor, Comptroller, Auditor, Register and Treasurer | 24,177 88 | 27,266 11 | 23,048 94 | 23,592 71 |
| Real Estate Account | 3,114 99 | 2,847 87 | 2,585 21 | 2,460 65 |
| Scales | 3,536 88 | 3,890 91 | 3,526 97 | 3,085 78 |
| Scavenger Dumps | 9,738 07 | . . . . . | . . . . . | 12,828 61 |
| Concerts in Public Parks | 5,786 00 | 6,899 00 | 9,807 00 | 12,458 00 |
| City Forester | . . . . . | . . . . . | . . . . . | 9,708 74 |
| Total Payments | $ 6,764,933 21 | $ 7,737,929 06 | $ 7,453,065 80 | $ 7,945,687 67 |
| **New Public Work—Improvements and Special Purposes—** | | | | |
| Sewer Construction and Reconstruction | $ 114,864 94 | $ 110,117 03 | $ 389,033 22 | $ 380,803 40 |
| Street Construction | 83,574 00 | 52,109 84 | 14,886 00 | 60,495 00 |
| Street Improvement | . . . . . | 35,551 00 | 26,816 00 | 7,496 16 |
| Sewer Construction | 33,020 00 | . . . . . | . . . . . | 28,800 00 |
| Street Bridges and Culverts | 90,000 00 | 11,500 00 | 15,000 00 | 100,000 00 |
| Total Appropriations | $ 271,458 94 | $ 209,277 87 | $ 445,185 22 | $ 577,584 56 |
| **Special Purposes—** | | | | |
| Opening Streets—Assessed Against City | $ 10,000 00 | . . . . . | $ 140 10 | $ 1,418 20 |
| Firemen's Pension Fund | 9,215 80 | $ 20,011 80 | 21,066 08 | 20,720 67 |
| Retained Percentages | 1,334 29 | 1,946 54 | 4,086 63 | 44,620 38 |
| Erection of Hospital Buildings | 207,209 21 | 80,968 53 | 82,187 77 | 83,831 58 |
| New City Hall— | | | | |
| Furnishing | 1,894 57 | 8,500 00 | . . . . . | . . . . . |
| Erection | 150,000 00 | 20,000 00 | . . . . . | . . . . . |
| Installing Motors | 1,500 00 | . . . . . | . . . . . | . . . . . |
| Public Drinking Fountains, Erection of | 600 00 | . . . . . | . . . . . | . . . . . |
| Relief Ordinances | 86,983 36 | 3,334 98 | 118 00 | 15,468 61 |
| Sprinkling Streets—City's Portion | 332 64 | 325 30 | 234 67 | 806 45 |
| Revising and Reprinting City Ordinances | . . . . . | . . . . . | 9,000 00 | . . . . . |
| For Demolishing Temporary Buildings | . . . . . | . . . . . | 2,000 00 | . . . . . |
| For Securing and Demolishing Buildings condemned by Building Commissioner | . . . . . | . . . . . | 5,000 00 | . . . . . |
| Improving Union Boulevard | . . . . . | . . . . . | 7,000 00 | . . . . . |
| Removing Patients to New City Hospital | . . . . . | . . . . . | 7,965 46 | . . . . . |
| Municipal Bridge Commission | . . . . . | . . . . . | 25,000 00 | 10,000 00 |

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## APPROPRIATIONS, PAYMENTS AND TRANSFERS—CONT'D.

| | Fiscal Year ending April 11, 1903. | Fiscal Year ending April 10, 1904. | Fiscal Year ending April 9, 1905. | Fiscal Year ending April 8, 1906. |
|---|---|---|---|---|
| Erection of New Building at Quarantine and Small Pox Hospital | | | $ 75,000 00 | |
| Contingent Fund—Circuit Attorney | | | 870 00 | $ 1,245 00 |
| Purchase Bird Cage—Forest Park | | | 3,500 00 | |
| Salaries of Clerks Registering Street Sprinkling Tax Bills | | | 2,400 00 | 2,400 00 |
| For Building Dog Pound | | | 1,000 00 | |
| City Treasury Notes — Municipal Currency | | | 100 00 | |
| Poor House— | | | | |
| Additions and Alterations | $ 100,000 00 | | 14,000 00 | 25,000 00 |
| Installing Boilers | 5,800 00 | | | |
| Purchase of Lots and Construction of Engine Houses | 156,100 00 | $ 32,000 00 | 18,000 00 | 25,000 00 |
| Emergency Hospital No 2— | | | | |
| Purchase of | 44,666 65 | | | |
| Installing Boilers | 4,800 00 | | | |
| Fire Escapes | 1,119 00 | | | |
| Garbage Hauling Plant, Purchase of | 51,092 00 | | | |
| New Public Buildings Commission | 5,000 00 | | | |
| Improvements in Forest Park | 10,000 00 | | | |
| Garbage Investigating Committee | 2,500 00 | | 1,000 00 | |
| Comparing Delinquent Street Sprinkling Bills | 865 00 | | | |
| Judgments | | 97,268 21 | 281 90 | 464 00 |
| Cleaning and Tinting Exterior of Court House | | 3,500 00 | | |
| Free Open-Air Play Grounds Fund | | 6,000 00 | | 14,336 25 |
| Erection of House for Garbage Division | | 4,500 00 | | |
| Purchase of Real Estate for Garbage Hauling Plant | | 2,500 00 | | |
| Maintaining Patients, State Insane Asylum | | 6,500 00 | | |
| Improving Park Road, Forest Park | | 12,000 00 | | |
| Model Play Grounds, Forest Park | | 3,600 00 | | |
| Purchase Sites for bath Houses | | 10,000 00 | | |
| Erection of Public Bath House | | | | 45,510 00 |
| Purchase Sites for Public Park | | | | 40,000 00 |
| Erection of Horse Hospital | | | | 10,000 00 |
| Construction Open Air Swimming Pool | | | | 5,000 00 |
| Equipping Snodgrass Laboratory | | | | 15,000 00 |
| Erecting Maniacal Building at Insane Asylum | | | | 75,000 00 |
| Police Erection of Station Houses and Purchase of Lots | | | | 62,955 40 |
| Purchase of Automobiles for Street Department | | | | 6,000 00 |
| Telephone System for Female Hospital | | | | 599 50 |
| House of Detention for Juveniles | | | | 2,674 10 |
| Granitoid Walks—Gravois Park | | | | 2,392 24 |
| Total Appropriation for New Work and Special Purposes | $ 1,120,970 96 | $ 517,222 68 | $ 725,104 83 | $ 1,085,522 04 |
| *Transfers Chargeable to Municipal Revenue, Paid out of the Following Funds and Accounts—* | | | | |
| Water Works Revenue | $ 88 85 | | | $ 232 20 |
| Harbor Fund | 2,500 00 | | | |
| Opening Streets—Special Fund | 2,288 84 | $ 411 37 | $ 7,927 56 | 43 71 |
| Sprinkling Streets—Special Fund | 12,199 98 | 11,361 48 | 8,642 87 | 8,757 95 |
| Collector's Commissions on Special Tax Bills | | | | 5,347 50 |
| Total Transfers | $ 17,027 17 | $ 11,772 85 | $ 16,570 43 | $ 9,381 36 |
| Payments for General Purposes | 6,764,933 21 | 7,787,929 06 | 7,453,065 80 | 7,945,637 67 |
| Appropriations for New Work and Special Purposes | 1,120,970 96 | 517,222 68 | 725,104 83 | 1,085,522 04 |
| Total Appropriations, Payments and Transfers | $ 7,902,931 34 | $ 8,266,924 59 | $ 8,194,740 56 | $ 9,040,541 07 |

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## APPROPRIATIONS, PAYMENTS AND TRANSFERS—CONT'D.

| | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|
| **Water Works Revenue — Operating Expenses and Cost of Collecting the Revenue—** | | | | |
| Assessor and Collector of Water Rates | $ 64,064 14 | $ 64,427 90 | $ 63,378 81 | $ 63,580 83 |
| Water Works | 614,810 71 | 854,652 83 | 835,835 66 | 852,822 22 |
| Water Works Extension, Salaries, Expenses, etc | 18,857 57 | 24,377 76 | ..... | ..... |
| Costs and Legal Expenses, Chicago Drainage Canal Suit | ..... | 8,998 54 | 6,240 55 | 5,073 13 |
| Total Payments | $ 697,732 42 | $ 952,957 08 | $ 905,455 02 | $ 921,475 78 |
| **Specific Purposes—** | | | | |
| Water Pipe and Laying | ..... | $ 500,000 00 | $ 885,000 00 | $ 549,000 00 |
| Water Works Extension — New Work | $ 680,000 00 | 637,000 00 | ..... | 60,000 00 |
| Water Works Reconstruction | ..... | 85,000 00 | ..... | ..... |
| Electric Plant | 50,000 00 | ..... | ..... | ..... |
| Relief Ordinance | 5,150 81 | 15,875 08 | 3,397 85 | 84,507 65 |
| Taking up Pipe, World's Fair Grounds | ..... | ..... | 15,000 00 | 598 00 |
| Repairing and reconstructing Public Drinking Fountains | ..... | ..... | ..... | 1,596 00 |
| Standardizing Fire Plug Nozzles | ..... | ..... | ..... | 6,284 88 |
| Water Meter Fund | ..... | ..... | 100,000 00 | ..... |
| Costs and Legal Expenses | 20,000 00 | ..... | ..... | ..... |
| Interest on Water Works Bonds | 222,365 65 | 222,365 65 | 222,365 65 | 221,485 15 |
| Sinking Fund for Water Works Bonds | ..... | 800,000 00 | 800,000 00 | 800,000 00 |
| Total Appropriations | $ 927.51 46 | $ 1,729,740 73 | $ 1,025,763 50 | $ 1,173,410 18 |
| *Transfers Chargeable to Water Works Revenue, Paid out of the Following Funds and Accounts—* | | | | |
| **Municipal Revenue** | $ 556 38 | ..... | $ 888 00 | $ 800 00 |
| Total Transfers | $ 556 38 | ..... | $ 888 00 | $ 800 00 |
| Payment for General Purposes | 697,732 42 | 952,957 08 | 905,455 02 | 921,475 78 |
| Appropriations for New Work and Special Purposes | 927,516 46 | 1,729,740 73 | 1,025,763 50 | 1,173,410 18 |
| Total Appropriations, Payments and Transfers | $ 1,625,805 26 | $ 2,682,697 76 | $ 1,932,106 52 | $ 2,095,686 91 |
| **Harbor Fund—** | | | | |
| Salaries, Current Expenses, Repairs, Cleaning Levee and Removing Obstructions | $ 10,899 87 | $ 11,591 24 | $ 10,774 80 | $ 8,609 70 |
| Harbor and Wharf—Salaries and Expenses | 12,547 48 | 12,218 50 | 11,556 20 | 10,977 41 |
| Harbor Boat | 14,982 70 | 13,837 91 | 17,521 64 | 12,541 45 |
| Repairs, Dykes, Wharfs and River Bank | 13,111 49 | 19,170 81 | 11,526 70 | 14,924 87 |
| Harbor and Wharf—Special Fund | 479 55 | 787 50 | 25 52 | 382 99 |
| *Scavenger Dumps, Salaries, etc | ..... | 21,410 16 | 25,085 22 | *..... |
| Total Payments | $ 51,971 09 | $ 79,015 62 | $ 76,488 58 | $ 47,886 92 |
| Specific Purposes— For Building New Steel Hull Harbor Boat | ..... | ..... | 60,000 00 | ..... |
| *Transfers Chargeable to Harbor Fund, Paid out of the Following Funds and Accounts—* | | | | |
| Lighting Public Buildings | $ 20 | ..... | ..... | ..... |
| Street Cleaning—Floating Dumps | 1,000 00 | ..... | ..... | ..... |
| Sewer Construction Fund | 4,000 00 | ..... | ..... | ..... |
| Municipal Revenue | ..... | ..... | ..... | 1,250,00 |
| Total Appropriations, Payments and Transfers | $ 56,971 29 | $ 79,015 62 | $ 136,488 58 | $ 49,136 92 |

*Now being charged to Municipal Revenue Fund.

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In commenting briefly on the preceding summary of receipts and disbursements, permit me to draw your attention to a few items under the Municipal Revenue Fund caption which might seem to require some explanation.

While there was, as you know, a reduction in the rate of taxation for purely municipal purposes of five cents on the $100.00 of assessed valuation of property, the returns of the Collector of the Revenue were in excess of the collections of the previous year, which is accounted for by the large increase in assessed valuations and the collection by the Collector of 93.08% of the aggregate amount of the current tax bills.

Slight increases are also noted in the receipts from franchises, police courts, building permits, recorder of deeds and several other sources; on the other hand, there was a very slight falling off in collections from dram-shop licenses, justices of the peace courts and rents. In fact, so closely have the receipts from each sourse for the past year approximated those of the year before that the increase in collections, as shown by the total, represents, in reality, the difference between the balances to the credit of the fund at the beginning of the years compared, the balance at the beginning of the past year being $373,713.88 in excess of that of the previous year.

Under appropriations and payments out of the Municipal Revenue Fund for the maintenance of departments and new public work and special purposes, you will find that the appropriations and payments are, in many instances, very considerably in excess of those made for similar purposes for the preceding year. This is due, of course, to the extension of the Fire, Fire & Police Telegraph, removal of garbage, Lightning, Board of Public Improvements, Park, Sewer, Street and several minor departments authorized at the beginning of the last fiscal year by largely increased appropriations. Then, too, you will observe that the appropriations for street and sewer construction, bridges and culverts and other improvements largely exceed those of the preceding year.

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Estimated Resources of Revenue Funds, and Estimated Requirements of the City Government for the Fiscal Year ending April 13, 1908.

| FUNDS. | Estimated as Available for Appropriation. | Estimated Requirements. | Excess of Estimated Resources over Estimated Requirements. | Estimated Deficiency. |
|---|---|---|---|---|
| Interest and Public Debt Revenue | $ 2,533,406 81 | $ 1,909,292 50 | $ 424,114 81 | |
| Municipal Revenue | 9,251,078 87 | 10,204,208 80 | | $ 958,129 98 |
| Water Works Revenue | 2,859,849 25 | 1,396,405 65 | 1,463,443 60 | |
| Harbor Fund | 134,513 91 | 58,690 00 | 75,823 91 | |
| Totals | $14,578,848 84 | $13,568,596 95 | $ 1,963,381 82 | $ 958,129 98 |

The estimated deficiency indicated in the above table is purely imaginary and represents merely an aggregation of estimates in excess of ordinary requirements. If provision were made to meet such estimates, the amounts involved could be employed to advantage, perhaps, in most cases; but you can rest assured no department of the City Government will be at all inconvenienced or hampered by an insufficiency of appropriation. The needs of all departments are amply provided for.

The statement which follows, although similar in many respects to corresponding statements submitted for your information in the three preceding annual reports, is greatly amplified and made to conform, in detail, as nearly as possible to the classifications employed by the United States Bureau of the Census. The form of the statement and the classification of items appears to offer a reasonable suggestion as to a uniform method of stating accounts which might be employed to advantage by the larger cities for the purpose of facilitating comparisons.

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## FINANCIAL TRANSACTIONS LAST FISCAL YEAR.

(For classification as to Revenue and Special Funds see Statements A and B.)

## ORDINARY AND EXTRAORDINARY RECEIPTS.

### RECEIPTS CLASSIFIED BY CHARACTER AND SOURCE AND BY DEPARTMENT, OFFICE, INDUSTRY OR ACCOUNT.

**Character of Tax—**

| | | | |
|---|---|---|---|
| General Property Taxes for Municipal Government. | Current Taxes — Municipal Revenue | $ 4,948,653 84 | |
| | Delinquent Taxes — Municipal Revenue | 329,548 20 | |
| | Register's Fees on Back Taxes | 3,720 50 | |
| | Current Taxes — Interest and Public Debt Revenue | 1,079,696 59 | |
| | Delinquent Taxes—Interest and Public Debt Revenue | 75,807 77 | |
| | Current Taxes—Public Library | 191,409 51 | |
| | | | $ 6,628,836 41 |
| General Property and Business Taxes. | Merchants License | $ 322,791 80 | |
| | Manufacturers License | 265,185 70 | |
| | Steamboat Tax (10c on $100.00 valuation) $180,900.00 | 180 90 | |
| | | | 588,158 40 |
| | Total Taxes | | $ 7,216,994 81 |

**Source—**

| | | | |
|---|---|---|---|
| Liquor Licenses. | Dram Shop Licenses | | $ 1,214,668 43 |
| Dog Licenses. | Dog Licenses | | 23,034 00 |
| All other and General Licenses. | Bicycles | $ 3,760 00 | |
| | Commission Merchants | 18,325 00 | |
| | Vehicles | 77,783 25 | |
| | Banks and Financial Agents | 10,262 50 | |
| | Insurance Companies and Agents | 19,900 00 | |
| | Real Estate Agents | 6,725 00 | |
| | Ordinaries | 12,775 00 | |
| | Merchandise Brokers | 8,350 00 | |
| | Junk Shops and Wagons | 8,540 00 | |
| | Peddlers and Hawkers | 19,788 70 | |
| | Hotels and Boarding Houses | 3,559 50 | |
| | Pawnbrokers | 10,400 00 | |
| | Fortune Tellers and Clairvoyants | 6,475 00 | |
| | Mercantile Agents | 1,400 00 | |
| | Auctioneers | 2,975 00 | |
| | Railroad Ticket Brokers | 400 00 | |
| | City Weigher | 50 00 | |
| | Theaters and Exhibitions | 9,310 00 | |
| | Sales Stables | 775 00 | |
| | Intelligence Offices | 4,650 00 | |
| | Photographers | 2,387 50 | |
| | Billiard and Ten Pin Alleys | 6,280 00 | |
| | Hotel Runners | 50 00 | |
| | Engravers | 230 00 | |
| | Bill Posters | 40 00 | |
| | Flying Horses | 220 00 | |
| | Lumber Measurers | 30 00 | |
| | Shooting Galleries | 262 50 | |
| | Vault Cleaners | 300 00 | |
| | Garbage Removers | 240 00 | |
| | Milk Vendors | 1,057 00 | |
| | Stock Yards | 150 00 | |
| | | | 237,450 95 |
| | Register Fees, License Collector | | 5,641 50 |
| | Weigher Tickets | | 23,993 35 |
| | Marriage Licenses (Recorder of Deeds) | | 7,940 00 |

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ORDINARY AND EXTRAORDINARY RECEIPTS—Continued.

| | | | | |
|---|---|---|---|---|
| **Departmental Permits.** | Commissioner of Public Buildings, Permit Fees | | 34,680 00 | |
| **Fines and Forfeits.** — Penal. | Police Courts, (Clerks' Fees not included) | $ 67,234 50 | | |
| | Superintendent of Work House | 8,450 55 | | |
| | Clerk Court of Criminal Correction, Prosecuting Attorneys Fines and Fees | 12,440 50 | | |
| | Clerk Circuit Court for Criminal Causes | 286 80 | | |
| | Witness and Other Fees, transferred to Municipal Revenue | 11,718 50 | | |
| | Witness and other Fees, transferred to Circuit Attorney Contingent Fund | 2,642 50 | | |
| | | | 102,773 35 | |
| | | | | 1,650,181 58 |
| | Total Taxes, Licenses, Permits, Fines and Forfeits | | | $ 8,867,176 39 |
| **Interest.** | Interest on Current Deposits | | | 164,763 77 |
| | Total including Taxes, Licenses, Permits, Fines and Forfeits and Interest | | | $ 9,031,940 16 |

**Character of Receipts—**

| | | | | |
|---|---|---|---|---|
| **Special Assessments.** — For Expenses. | Street Sprinkling — Special Tax | $ 144,171 19 | | |
| For Outlays. | Street Opening — Benefits | 1,409 48 | | |
| | Street Opening — Judgment Account | 23,296 33 | | |
| | Interest and Costs—Street Opening | 277 17 | | |
| | Opening St. Vincent Avenue | 12 50 | | |
| | City Counselor, Judgment and Costs in Suits | 307 54 | | |
| | | | $ 169,474 21 | |

**Franchises, Collection on—**

| | | | | |
|---|---|---|---|---|
| **Public Service Privileges.** | Street Railroad Companies | $ 151,572 51 | | |
| | Telephone Companies | 99,441 40 | | |
| | Electric Companies | 83,761 72 | | |
| | Railway Companies | 7,201 00 | | |
| | | | 321,976 63 | |
| **Miner Privileges.** | Waters, Pierce Oil Company | $ 400 00 | | |
| | St. Louis Refrigerator and Cold Storage Company | 3,165 43 | | |
| | Belcher Water Bath Company | 350 00 | | |
| | | | 3,915 43 | |
| | Total Special Assessments and Privileges | | | $ 495,366 27 |

**Department, Office or Account—**

**I. General Government.**

| | | | | |
|---|---|---|---|---|
| **Assessment and Collection of Taxes.** | States portion of Cost of Assessing the Revenue | $ 35,318 96 | | |
| | Abstract of Tax Books Furnished State Auditor | 700 85 | | |
| | Sale of Useless Property, % License Collector | 7 50 | | |
| | | | $ 36,027 31 | |

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ORDINARY AND EXTRAORDINARY RECEIPTS—Continued.

| | | | | |
|---|---|---|---|---|
| **Other Offices of General Government.** | Registers Fees on Licenses, City Collector | 2,429 22 | | |
| | Fees for Certified Copies of Records and Copies of Ordinances | 208 65 | | |
| | Sale of Useless Property, % Supply Commissioner | 61 50 | | |
| | Sale of Useless Property, % Board of Public Improvements | 357 05 | | |
| | Forfeiture of Contract % Supply Commissioner | 10 10 | | |
| | | | 3,066 52 | |
| **Election.** | Board of Election Commissioners | $ 890 00 | | |
| | Sale of Useless Property, % Election Commissioner | 131 23 | | |
| | | | 1,021 23 | |
| **Municipal Buildings.** | Rent Bills | $ 6,200 20 | | |
| | Sale of Useless Property, % Building Commissioner | 10 00 | | |
| | Sale of Useless Property, % Lighting Department | 209 80 | | |
| | Sale of Useless Property, % Comptroller's Office | 13 00 | | |
| | Testing Gas Meters | 62 00 | | |
| | | | 6,495 00 | |
| **Courts.** | Witness and other Fees transferred, Unclaimed 1 year | $ 611 35 | | |
| | Sheriff—Fines and Fees | 2,645 40 | | |
| | Clerk of Police Courts, Fees | 39 00 | | |
| | Justice of the Peace Courts Fees | 50,409 87 | | |
| | Clerk of the Circuit Court, Fines and Fees | 22,282 15 | | |
| | Constable and Justice Fees by Circuit Court | 2,618 67 | | |
| | Coroner | 873 05 | | |
| | Jury Fees by Probate Court | 312 00 | | |
| | Sale of Effects of deceased persons, % Coroner | 88 12 | | |
| | Sale of Useless Property, % Justice of Peace Courts | 12 25 | | |
| | States Portion of Cost, Room Court of Appeals | 2,478 67 | | |
| | Sale of Stray Property on order C. C. C. by Sheriff | 5 00 | | |
| | Justice Fees, Collected by Sheriff | 17 35 | | |
| | Sale of Stray Property by City Marshal | 2 52 | | |
| | Sale of Useless Property, % Court House | 6 12 | | |
| | | | 83,401 53 | |
| | Total General Government | | | $ 129,011 58 |

**II. Protection of Life and Property.**

| | | | | |
|---|---|---|---|---|
| **Police Department.** | Sale of Horses, etc., % Police Department | $ 1,089 45 | | |
| **Fire Department.** | Sale of Horses, etc., % Fire Department | 1,017 65 | | |
| | Sale of Useless Property % Fire and Police Telegraph | 176 73 | $ 2,283 83 | |
| **Department of Inspection.** | Inspector of Weights and Measures | $ 14,013 95 | | |
| | Boiler and Elevator Inspections | 16,543 00 | | |
| | Commissioner of Public Buildings, Inspection Fees | 2,421 00 | | |
| | Sale of Useless Property % Inspector Weights and Measures | 1 50 | | |
| | | | 33,009 45 | |

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ORDINARY AND EXTRAORDINARY RECEIPTS—Continued.

| | | | | |
|---|---|---|---|---|
| **Other Protection of Life and Property.** | Recorder of Deeds, Recording Fees | $ 65,421 95 | | |
| | Sale of useless Property % Recorder of Deeds | 14 50 | | |
| | | | 65,436 45 | |
| | Total Protection of Life and Property | | | $ 100,729 73 |

**Department, Office or Account.**

**III. Health, Conservation and Sanitation.**

| | | | | |
|---|---|---|---|---|
| **Health Department, Quarantine and Morgue.** | Clerk of the Board of Health | $ 1,460 00 | | |
| | Druggists and Dentists, City Register | 58 00 | | |
| | Physicians and Midwives, Health Department | 194 00 | | |
| | Sale of Useless Property, % Health Department | 71 20 | | |
| | Sale of Useless Property, % Coroner | 11 10 | | |
| | Sale of Useless Property, % Morgue | 11 00 | | |
| | Sale of Useless Property, % City Chemist | 55 65 | | |
| | Sale of Useless Property, % Quarantine Hospital | 182 55 | | |
| | Sale of Useless Property, % City Dispensary | 171 60 | | |
| | Fumigation Bills | 19 50 | | |
| | Quarantine Bills | 358 53 | | |
| | | | $ 2,593 13 | |
| **Sewers and Sewage Disposal.** | Sale of Useless Property, % Sewer Department | $ 150 40 | | |
| | Sewer Inlets | 371 13 | | |
| | Washing Sewer | 101 62 | | |
| | Repairs to Sewer | 91 59 | | |
| | Account Water Works, transferred from Contract and other Deposits | 13,402 45 | | |
| | | | 14,117 19 | |
| | Total Health Conservation and Sanitation | | | $ 16,710 32 |

**IV. Highways.**

| | | | | |
|---|---|---|---|---|
| **General Administration.** | Sale of Topographical Maps | $ 8 00 | | |
| | Sale of Useless Property, % Street Department | 1,146 95 | | |
| | | | $ 1,154 95 | |
| | Municipal Revenue transferred from Contract and Other Deposits | | 69,730 81 | |
| | Total Highways | | | 70,885 76 |

**V. Charities and Corrections.**

| | | | | |
|---|---|---|---|---|
| **Poor in Institutions.** | St. Louis County Bills | $ 5,824 32 | | |
| | Sale of Bones, Grease, etc., % Poor House | 1,075 15 | | |
| | Miscellaneous Bills, % Poor House | 2 44 | | |
| | | | 6,901 91 | |
| **Care of Children.** | Sale of Useless Property, % House of Refuge | | 4 40 | |
| **Hospitals.** | Sale of Bones, Grease, etc., % Female Hospital | $ 195 59 | | |
| | Sale of Bones, Grease, etc., % City Hospital | 485 32 | | |
| | Sale of Bones, Grease, etc., % Emergency Hospital | 159 36 | | |
| | | | 840 27 | |

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ORDINARY AND EXTRAORDINARY RECEIPTS—Continued.

| | | | | |
|---|---|---|---|---|
| **Insane in Institutions.** | Insane Bills | $ 11,252 25 | | |
| | Sale of Bones, Grease, etc., % Insane Asylum | 675 41 | | |
| | | | 11,927 66 | |
| **Prison and Reformatories.** | Jail Bills | $ 915 00 | | |
| | Sale of Bones, Grease, etc., % Jail | 171 62 | | |
| | Board of Transients, % Jailer | 11 50 | | |
| | Sale of Useless Property, % Work House | 57 45 | | |
| | Maintenance of Boys at Missouri Training School | 60 00 | | |
| | U. S. Government Bills | 133 65 | | |
| | | | 1,349 22 | |
| | Total Charities and Correction | | | 21,023 46 |
| **VII. Recreation.** | | | | |
| | Boating Privileges at Parks | $ 258 00 | | |
| | Sale of Useless Property, % Park Department | 1,518 99 | | |
| | Cash Returned, % Park Commissioner | 1 00 | | |
| | Total Municipal Service Income | | 1,777 99 | |
| | Total "A." Receipts | | | $ 9,867,445 27 |
| | **Municipal Industry.** | | | |
| **Water Works.** | Assessor and Collector Water Rates | $ 1,740,260 53 | | |
| | Sale of Useless Property, % Water Department | 3,990 66 | | |
| | Plumbing Inspection, transferred from Contract and other Deposits | 19,532 00 | | |
| | | | $ 1,763,783 19 | |
| **Markets and Public Scales.** | Market Rents | $ 33,608 57 | | |
| | Scales | 2,539 50 | | |
| | Wrecking French Market | 60 00 | | |
| | | | 36,208 07 | |
| **Docks, Wharves and Landings.** | Wharfage Bills | $ 76,516 70 | | |
| | Sale of Useless Property, % Harbor and Wharf Department | 124 34 | | |
| | Services of Str. Mark Twain, % Harbor and Wharf Department | 50 00 | | |
| | Refunds | 16 00 | | |
| | | | 76,707 04 | |
| | Industrial School Bakery | $ 44,033 76 | | |
| | Sale of Empty Barrels, % Industrial School Bakery | 1,193 47 | | |
| | | | 45,227 23 | |
| | Total Municipal Industries | | | $ 1,921,925 53 |
| | **Character of Debt Obligations Issued.** | | | |
| **Outstanding Warrants and Orders.** | Outstanding Warrants, at close of year | | $ 372,595 33 | |
| | Total Receipts from Debt and Obligations Issued | | | $ 372,595 33 |
| | **Source of Receipts.** | | | |
| **Refund Receipts in Correction of Erroneous Payment Reported. In Departmental Expenses.** | Duplicate Voucher, % Auditor | | $ 6 60 | |
| | Overpayments, % Various Departments | | 789 08 | |
| | Insurance Premiums Returned | | 3 75 | |
| | Insurance Account, Fire Losses | | 582 07 | |
| | Circuit Clerk, by Juvenile Court | | 37 08 | |
| | Transferred from Pay Roll % | | 1,059 32 | |
| | Jury Fees Refunded | | 6 00 | |
| | Conscience Fund | | 17 00 | |
| | Total Temporary Receipt | | | $ 2,500 90 |

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ORDINARY AND EXTRAORDINARY RECEIPTS—Continued.

| | | | | |
|---|---|---|---|---|
| **General Transfer Receipts of Independent Divisions and Funds.** | Sinking Funds— | | | |
| | World's Fair Bonds | | $ 207,980 00 | |
| | Water Works Bonds | | 14,887 50 | |
| | Circuit Clerks' Fees in excess of Salaries | | 54 33 | |
| | Clerk Court of Criminal Correction, Excess of Salaries | | 967 85 | |
| | Total Accounting Credits | | | 223,879 68 |
| | Total Receipts and Accounting Credits | | | $12,388,346 71 |
| **Cash on hand at beginning of year.** | Cash on hand at beginning of Year | | $ 6,871,564 60 | |
| | To credit Sinking Funds, Investment Funds, Public Trust Funds, and Private Trust Funds | | | |
| | Sinking Funds | $ 862,086 98 | | |
| | Deposits to pay Special Tax Bills | 68 39 | | |
| | Redemption of Land Sold for Taxes | 926 24 | | |
| | Contract and Other Deposits | 72,546 79 | | |
| | Witness and Other Fees, Special Fund | 621 85 | | |
| | Witness and Other Fees, Criminal Causes | 3,004 35 | | |
| | Judgments | 74 84 | | |
| | Pay Roll Account, Special Fund | 2,844 75 | | |
| | Retained Percentages | 36,805 30 | | |
| | Refunding Water Pipe, Special Tax | 862 94 | | |
| | Old County Claims | 2,242 43 | | |
| | City Treasury Notes | 138 50 | | |
| | Refunding of Licenses and Taxes 13th Ward | 83 95 | | |
| | Wharf North — Floating Debt | 32 59 | | |
| | Unclaimed Allowances on Estates | 2 67 | | |
| | Trust Fund, Wm. Jno. Geiger | 200 00 | | |
| | State University, Scholarship Fund | 42 68 | | |
| | State University, Scholarship Fund Income Account | 2,214 98 | | |
| | | | 984,800 23 | |
| | Cash on hand for Corporate Uses City Government | | | 5,886,764 37 |
| | Grand Total—Receipts, Accounting Credits and Cash on Hand | | | $18,275,111 08 |

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# ORDINARY AND EXTRAORDINARY EXPENDITURES.

## OBJECT OR PURPOSES.

| Department, Office or Account. | | | |
|---|---|---|---|
| **I. General Government.** | | | |
| **Council and Legislative Offices.** | Salaries of Council Members | $ 3,900 00 | |
| | Printing, Stationery, etc., % Council | 10,067 38 | |
| | Salaries of House of Delegates Members | 8,400 00 | |
| | Printing, Stationery, etc., % House of Delegates | 9,788 99 | |
| | Salaries of City Council Officers | 5,460 00 | |
| | Salaries of House of Delegates Officers | 6,060 00 | |
| | | | 43,676 37 |
| **Chief Executive Offices.** | Mayor's Contingent Fund | $ 7,000 00 | |
| | Offices Expenses, % Mayor | 206 10 | |
| | Printing, Stationery, etc., % Mayor | 889 08 | |
| | Salaries of Mayor's Office | 12,541 06 | |
| | | | 20,636 24 |
| **Finance Offices and Accounts.** | Comptroller's Office Expenses | $ 1,948 15 | |
| | Printing, Stationery, etc., % Comptroller | 3,932 77 | |
| | Salaries of Comptroller's Office | 33,340 96 | |
| | | | 39,221 88 |
| | Auditor's Office Expenses | $ 586 95 | |
| | Printing, Stationery, etc., % Auditor | 990 51 | |
| | Salaries of Auditor's Office | 21,999 84 | |
| | | | 23,577 30 |
| | Treasurer's Office Expenses | $ 532 69 | |
| | Printing, Stationery, etc., % Treasurer | 242 40 | |
| | Salaries of Treasurer's Office | 13,699 92 | |
| | | | 14,475 01 |
| | Assessment of Revenue | $ 71,314 32 | |
| | Salaries Board of Revision, % License Collector | 720 00 | |
| | | | 72,034 32 |
| | License Collector Salaries | $ 30,658 03 | |
| | Printing, Stationery, etc., % License Collector | 2,203 47 | |
| | Maintaining Horses and Vehicles % License Collector | 883 77 | |
| | Making Back Tax Books and Bills | 2,650 00 | |
| | Metal Licenses, Dies and Plates | 2,152 50 | |
| | | | 38,547 77 |
| | Contingent Fund, Salaries of Investigation Committee | $ 1,500 00 | |
| | Contingent Fund, Special Examination of Books by Grand Jury | 975 00 | |
| | | | 2,475 00 |
| **Law Offices.** | Circuit Attorney's Contingent Fund | $ 3,743 20 | |
| | Law Department | 20,403 22 | |
| | Costs and Legal Expenses, Grand Jury Subpœnas | 138 65 | |
| | Costs and Legal Expenses, Services rendered Grand Jury | 403 80 | |
| | Circuit Court Criminal Causes: Circuit Attorney and Assistants Salaries | 27,899 88 | |
| | Printing, Stationery, etc. | 2,532 33 | |
| | Court of Criminal Correction: Prosecuting Attorney and Assistant Salaries | 5,999 88 | |
| | Jury and Witness Fees: Grand Jury Witnesses | 1,687 20 | |
| | Grand Jury | 2,779 00 | |
| | | | 65,587 16 |
| | Legal Services, % Water Works Canal Suit | | 5,073 18 |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| **Miscellaneous Executive Offices.** | Board of Public Improvements | | | 75,644 37 |
| | Commissioner of Supplies | | | 16,172 68 |
| | Register's Office Expenses | $ | 43 45 | |
| | Register's Office Salaries | | 9,889 90 | |
| | Register's Office Postage | | 150 00 | |
| | Register's Office Book Binding | | 107 75 | |
| | | | | 10,191 10 |
| **Elections.** | Election and Registration | $ | 169,653 75 | |
| | Election Booths Insurance | | 138 55 | |
| | | | | 169,792 30 |
| **Municipal Buildings.** | Old City Hall, Repairs and Alterations | $ | 1,367 93 | |
| | Old City Hall, Salaries and Current Expenses | | 734 75 | |
| | New City Hall, Repairs and Alterations | | 14,482 73 | |
| | New City Hall Salaries and Current Expenses | | 38,049 25 | |
| | Wiring Sundry Public Buildings | | 21,913 32 | |
| | New City Hall, Furnishings | | 107 77 | |
| | New City Hall, Private Branch Telephones | | 6,133 99 | |
| | Commissioner of Public Buildings | | 10,404 84 | |
| | Lighting New City Hall | | 4 42 | |
| | Lighting City Building, 2322 Clark Avenue | | 81 88 | |
| | Insurance Elevator in New City Hall | | 90 00 | |
| | | | | 93,370 88 |
| **Municipal Courts.** | First District Police Courts | $ | 10,572 61 | |
| | Second District Police Courts | | 6,576 25 | |
| | Police Court, South of Arsenal Street | | 2,871 51 | |
| | Jury and Witness Fees, Police Court | | 131 50 | |
| | Court of Criminal Correction, Expenses | | 2,601 39 | |
| | Court of Criminal Correction, Salary % | | 1,734 16 | |
| | Court of Criminal Correction, Costs and Legal Expenses | | 12,107 90 | |
| | | | | 36,598 32 |
| **Superior Courts.** | Costs and Legal Expenses, Circuit Court Criminal Causes | $ | 2,022 80 | |
| | Sheriff Fees | | 13,774 05 | |
| | Meals Furnished Jurors | | 273 00 | |
| | Witness Fees | | 1,911 85 | |
| | Civil Cases | | 7,698 95 | |
| | Circuit Courts | | 79,579 27 | |
| | Part of Salaries, Circuit Court Criminal Causes | | 17,399 76 | |
| | Sheriff's Attendance, Circuit Court Criminal Causes | | 12,988 55 | |
| | Printing, etc., % Circuit Attorney | | 288 38 | |
| | Part of Salaries, Court of Criminal Correction | | 2,265 80 | |
| | Sheriff's Attendance, Court of Criminal Correction | | 2,154 00 | |
| | Jury and Witness Fees, Circuit Court | | 25,527 00 | |
| | Jury and Witness Fees, Petit and Special Jury | | 39,461 50 | |
| | Jury Commissioner | | 9,304 61 | |
| | | | | $ 214,649 52 |
| **Probate Court.** | Proabte Courts | $ | 3,961 77 | |
| | Jury and Witness Fees | | 412 50 | |
| | | | | 4,374 27 |
| **Coroner.** | Coroner | | | 24,446 95 |
| **Other Courts.** | Juvenile Courts | $ | 1,356 09 | |
| | Costs and Legal Expenses, Juvenile Court | | 3,832 80 | |
| | Justice of the Peace Courts | | 95,760 59 | |
| | | | | 100,949 48 |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| **Court Buildings.** | Court House, Repairs and Alterations | $ 11,097 59 | | |
| | Court House, Salaries and Current Expenses | 9,316 17 | | |
| | Four Courts, Repairs and Alterations | 4,266 37 | | |
| | Four Courts, Salaries and Current Expenses | 12,984 66 | | |
| | Insurance, Four Courts Building | 100 00 | | |
| | Lighting, Court House | 8 01 | | |
| | Lighting, Four Courts | 11 01 | | |
| | | | 37,783 81 | |
| | Total General Government | | | $ 1,109,277 91 |
| **II. Protection of Life Property.** | | | | |
| **Police Department.** | Police Department, Salaries | $ 1,364,484 80 | | |
| | Police Department, Expenses | 302,928 76 | | |
| | Police Department, Patrol Wagon System | 1,505 10 | | |
| | Lighting Police Stations | 6,684 89 | | |
| | | | $ 1,675,603 55 | |
| **Militia and Armories.** | National Guard Armory | $ 2,693 23 | | |
| | Light Battery A | 3,140 55 | | |
| | Missouri Naval Reserves | 710 09 | | |
| | | | 6,543 87 | |
| **Fire Department.** | Fire and Police Telegraph Department | $ 84,978 47 | | |
| | Fire Department | 967,997 66 | | |
| | Purchase of lots and erection of Engine Houses | 10,698 76 | | |
| | Lighting Fire Department, North and South | 6,062 24 | | |
| | Insurance Engine Houses | 305 00 | | |
| | Reconstructing Engine House Driveways | 255 40 | | |
| | | | 1,070,297 53 | |
| | Firemens Pension Fund | | 20,720 67 | |
| **Department of Inspection.** | Commissioner of Public Buildings, (Balance of %) | $ 30,825 08 | | |
| | Plumbing Inspection Department | 14,963 00 | | |
| | Inspector of Weights and Measures | 10,447 97 | | |
| | Board of Engineers and Boiler Inspector | 15,504 83 | | |
| | | | 71,740 88 | |
| **Pounds.** | Catching and Killing Dogs | $ 5,562 75 | | |
| | Rebuilding Dog Pounds | 995 65 | | |
| | | | 6,558 40 | |
| **Miscellaneous.** | Humane Society of Missouri | $ 732 25 | | |
| | Probationary System for Juvenile Delinquents | 4,056 77 | | |
| | Marshal's Office | 34,797 82 | | |
| | Recorder of Deeds | 59,699 91 | | |
| | Demolishing Condemned Buildings | 200 00 | | |
| | | | 99,486 75 | |
| | Total Protection of Life and Property | | | $ 2,950,951 65 |
| **III. Health, Conservation and Sanitation.** | | | | |
| | **Health Department—** | | | |
| **Health and Conservation.** | Board of Health, and Commissioner | $ 26,783 49 | | |
| | City Chemist | 11,801 95 | | |
| | Sanitary Department | 72,154 04 | | |
| | Disinfectants | 6,943 82 | | |
| | Bacteriological Division | 10,016 03 | | |
| | City Chemist Office and Outfit, Insurance | 30 00 | | |
| | City Bacteriological Quarters, Lighting | 33 98 | | |
| | Insurance, % Vehicle and Horse | 303 60 | | |
| | Relief Ordinance No. 22,858 | 302 29 | | |
| | | | $ 128,369 20 | |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| | Quarantine and Small Pox Hospital | $ 17,914 61 | | |
| | Insurance, % Quarantine Hospital | 80 00 | | |
| | | | 17,994 61 | |
| | Morgue | | 6,520 96 | |
| | **Sewers and Sewage Disposal—** | | | |
| | Sewers, Contract Account | $ 109,263 62 | | |
| | Sewers Public | 12,803 40 | | |
| | Sewer Commissioner and Employes | 63,255 07 | | |
| | Sewer Department Expenses | 2,808 43 | | |
| **Sanitation.** | | | 188,130 52 | |
| | Wages of Labor and hire of teams | $ 96,274 43 | | |
| | Repairing Mill Creek Sewer | 12,780 03 | | |
| | Relief Ordinance No. 22,495 | 10,673 72 | | |
| | Expenses | 6,837 97 | | |
| | | | 126,566 15 | |
| | **Street Cleaning—** | | | |
| | Street Cleaning, Block System | $ 174,855 53 | | |
| | Street Cleaning, Floating Dumps | 9,253 83 | | |
| | Street Cleaning, Labor and Carts | 322,918 70 | | |
| **Sanitation.** | Street Cleaning, Stone, Wood, Block and Asphalt | 286,278 04 | | |
| | | | 793,306 13 | |
| | **Refuse Disposal—** | | | |
| | Garbage Reduction | $ 64,766 40 | | |
| | Garbage Removal | 185,804 82 | | |
| | Scavenger Dumps, Construction and Repairs | 6,492 14 | | |
| **Sanitation.** | Scavenger Dumps, Salaries and Expenses | 6,336 47 | | |
| | Insurance, Garbage Plant | 1,832 25 | | |
| | Lighting, Garbage Stables | 283 05 | | |
| | | | 265,515 13 | |
| | **Miscellaneous—** | | | |
| | Smoke Abatement | $ 8,956 56 | | |
| | Cleaning Inlets and Cutting Weeds | 9,984 96 | | |
| **Sanitation.** | | | 18,941 52 | |
| | Total Health, Conservation and Sanitation | | | $ 1,545,344 22 |
| **IV. Highways.** | | | | |
| | **Street Department—** | | | |
| | Salaries of Commissioner and Employes | $ 49,334 56 | | |
| | Printing, Stationery, etc. | 9,829 21 | | |
| | Insurance, % Stone Crusher Building | 250 00 | | |
| **General Administration.** | Lighting, 3704 N. Grand Avenue | 35 97 | | |
| | Lighting, 1451 Academy Avenue | 2 20 | | |
| | | | $ 59,451 94 | |
| | Automobiles (2) | | 6,000 00 | |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| **General Street Expenditures and Street Paving.** | Street Grades and Surveys | $ 10,368 17 | | |
| | Street Repairs, Macadam and other Material | 208,652 71 | | |
| | Street Repairs, Miscellaneous Expenses | 11,971 32 | | |
| | Street Repairs, Wages for Labor and Team Hire | 73,899 44 | | |
| | Repairing Gutters, Curbs and Crosswalks | 29,868 70 | | |
| | Street Repairs, Reconstructed Streets | 208,839 65 | | |
| | Street Repairs, Salaries | 42,280 92 | | |
| | Street Repairs, Special and Temporary Service | 136,802 69 | | |
| | Opening Streets, Expense | 15,525 68 | | |
| | Opening Streets and Alleys | 22,899 28 | | |
| | Insurance, % Steam Roller | 180 00 | | |
| | Repairing Park Avenue, Real Estate % | 137 39 | | |
| | Overpayments returned, % Repairs Streets, Real Estate % | 545 35 | | |
| | | | 761,971 30 | |
| | Improving Union Boulevard | | 7,000 00 | |
| **Sidewalks.** | Constructing Sidewalk | $ 197 55 | | |
| | Repairing Sidewalk | 17 81 | | |
| | | | 215 36 | |
| **Bridges other than Toll.** | Constructing Concrete Bridge, River des Peres | $ 9,933 38 | | |
| | Municipal Bridge and Terminal Commission and Committee | 18,401 68 | | |
| | | | 28,335 06 | |
| **Abolition of Grade Crossings.** | Relief Ordinances 22,696-22,841, (Street Bridges and Culverts) | $ 1,765 00 | | |
| | Street Bridges and Culverts, Miscellaneous Repairs | 49,825 86 | | |
| | Lighting Grand Avenue Bridge | 133 33 | | |
| | | | 51,724 19 | |
| **IV. Highways.** | | | | |
| **Street Lighting.** | Lighting Streets, Alleys, Parks and Public Places | $ 601,014 67 | | |
| | Transferred from Reclaimed Percentages | 44,620 33 | | |
| | | | 645,635 00 | |
| | Transferred to Parks, % Lighting Parks | 22,298 11 | | |
| | | | | $ 623,336 89 |
| **Street Sprinkling.** | Sprinkling Streets | $ 158,792 33 | | |
| | Salaries Sprinkling Inspectors and Superintendent of Streets | 4,092 50 | | |
| | Street Sprinkling Account | 722 25 | | |
| | | | 163,607 08 | |
| | Fund for Numbering Houses | | 2,161 25 | |
| | Total Highways | | | $ 1,703,803 07 |
| **V. Charities and Corrections.** | | | | |
| **Poor in Institutions.** | Lighting Poor House | $ 69 85 | | |
| | Poor House | 150,514 84 | | |
| | Erections and Alterations, % Poor House | 13,759 05 | | |
| | Insurance, % Poor House | 635 95 | | |
| | | | | $ 164,979 69 |
| **Care of Children.** | House of Refuge, now St. Louis Industrial School | $ 60,990 62 | | |
| | Insurance, % House of Refuge | 1,200 75 | | |
| | Lighting, % House of Refuge | 3,717 20 | | |
| | House of Detention for Juveniles | 2,674 10 | | |
| | | | 68,582 67 | |
| | Missouri School for Deaf at Fulton, Mo. | | 656 15 | |
| | St. Ann's Widows' Home, Infant Asylum, Lying in Hospital | $ 1,325 00 | | |
| | Bethseda Foundling Home | 4,783 71 | | |
| | St. Louis Colored Orphan Home | 364 26 | | |
| | | | 6,472 97 | |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| **Miscellaneous Charities.** | City Dispensaries | | 66,620 93 | |
| **Hospitals.** | City Hospitals | $ 139,524 81 | | |
| | Erection New City Hospital | 51,047 12 | | |
| | Installing Telephone System, New City Hospital | 799 50 | | |
| | Emergency Hospital | 39,176 16 | | |
| | Female Hospital | 65,212 17 | | |
| | Installing Telephone System, Female Hospital | 599 50 | | |
| | Equipping and Furnishing Snodgrass Laboratory—New City Hospital | 998 99 | | |
| | Insurance, % Emergency Hospital | 91 00 | | |
| | Insurance, % City and New Hospital | 25 00 | | |
| | Insurance, % Female Hospital | 1,817 75 | | |
| | Lighting, City Hospital | 43 | | |
| | Lighting, Female Hospital | 154 40 | | |
| | Lighting, Temporary Hospital | 38 63 | | |
| | Lighting, Emergency Hospital | 2,593 95 | | |
| | | | 302,079 41 | |
| **Insane in Institutions.** | Insane Asylum | $ 105,201 03 | | |
| | nsurance, % Insane Asylum | 975 00 | | |
| | Lighting, % Insane Asylum | 48 75 | | |
| | | | 106,224 78 | |
| | State Hospital for Insane at St. Joe, Mo. | $ 133 03 | | |
| | State Asylum for Feeble Minded at Marshall, Mo. | 127 92 | | |
| | State Hospital for Insane, No. 1, Fulton, Mo. | 1,334 40 | | |
| | State Hospital for Insane, No. 4, Farmington, Mo. | 12,372 35 | | |
| | Board and Clothing of John McGinness, State Hospital No. 4 | 76 45 | | |
| | | | 14,404 15 | |
| **Prisons and Reformatories.** | Jail | $ 37,2.. 91 | | |
| | Workhouse | 74,721 69 | | |
| | Lighting, % Workhouse | 1,180 70 | | |
| | Insurance, % Workhouse | 438 00 | | |
| | | | 113,632 30 | |
| | State Industrial Home for Girls, Chillicothe, Mo. | $ 1,522 95 | | |
| | Reform School for Boys', Boonville, Mo. | 12,938 49 | | |
| | | | 14,461 44 | |
| | Total Charities and Corrections | | | $ 858,114 49 |
| **VII. Recreations.** | | | | |
| **Parks, Gardens, etc.** | Parks, all unpaid bills excepted | $ 187,134 72 | | |
| | Constructing Granitoid Walks, Gravois Park | 2,392 24 | | |
| | Insurance on Buildings in Public Parks | 734 40 | | |
| | Real Estate Account—Page Ave. Place and Union Blvd | 571 73 | | |
| | Improving Park Road, Forest Park | 2,282 46 | | |
| | Lighting Public Buildings, Forest Park | 739 20 | | |
| | Lighting Carr Square Pavilion | 53 | | |
| | Lighting Public Buildings, O'Fallon Park | 20 01 | | |
| | Lighting Public Buildings, Carondelet Park | 33 65 | | |
| | Real Estate Account, Indiana Avenue and Utah Street | 727 72 | | |
| | Improving Skinker Road | 3,496 16 | | |
| | Lighting Parks from Lighting Department Account | 22,298 11 | | |
| | Purchase Sites for Public Parks | 40,000 00 | | |
| | | | $ 260,430 93 | |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| **Trees in Streets.** | City Forester | | 9,708 74 | |
| **Baths.** | Public Bath House and Public Play Grounds | | 10,477 39 | |
| | Purchase Sites for Public Play Grounds | $ 14,336 25 | | |
| | Erection of Public Bath House | 19,504 50 | | |
| | | | 33,840 75 | |
| **Celebrations and Entertainments.** | Concerts in Public Parks | | 12,453 00 | |
| | Total Recreation | | | $ 326,910 81 |

**VIII. Miscellaneous.**

| | | | | |
|---|---|---|---|---|
| **Miscellaneous Objects.** | Judgments | | $ 2,742 50 | |
| | Unpaid Bills | | | |
| | Municipal Assembly | $ 2,406 35 | | |
| | Contingent Fund | 483 30 | | |
| | Marshalls | 25 43 | | |
| | Morgue | 78 26 | | |
| | City Dispensary | 133 90 | | |
| | City Hospital | 225 84 | | |
| | Emergency Hospital | 165 67 | | |
| | Female Hospital | 75 75 | | |
| | Insane Asylum | 208 38 | | |
| | Poor House | 148 00 | | |
| | Board of Public Improvements | 21 00 | | |
| | Gamble Place | 26 25 | | |
| | Real Estate Account | 7 70 | | |
| | Court of Criminal Correction | 39 90 | | |
| | Probate Court | 1,090 80 | | |
| | Justice of the Peace Courts | 90 30 | | |
| | Jail | 165 04 | | |
| | New City Hall, Salaries and Current Expenses | 1,097 87 | | |
| | New City Hall, Private Branch Telephone | 1,335 64 | | |
| | Four Courts, Salaries and Current Expenses | 385 09 | | |
| | Park Commissioner | 23 50 | | |
| | Opening Streets | 2 50 | | |
| | Building Commissioner | 100 75 | | |
| | Soulard Market | 17 00 | | |
| | | | 8,361 22 | |
| | Salaries, % Deputy Sheriffs, Strike 1900 | | 464 00 | |
| | Register's Office, Printing, Advertising, etc. | $ 13,008 70 | | |
| | Register's Office, Printing Mayor's Message | 2,119 00 | | |
| | | | 15,127 70 | |
| | Total Miscellaneous | | | $ 26,695 42 |

**IX. Municipal Industries.**

| | | | | |
|---|---|---|---|---|
| **Water Works.** | Assessor and Collector Water Rates | $ 63,580 33 | | |
| | Sprinkling Plug System | 18,961 12 | | |
| | Water Meters | 45,595 00 | | |
| | Water Pipe Contract | 373,815 85 | | |
| | Water Works | 852,822 22 | | |
| | Taking up Pipe, World's Fair Grounds | 588 00 | | |
| | Testing Laboratory | 266 95 | | |
| | Water Works Extension | 516,459 46 | | |
| | Water Works Reconstruction | 40,463 28 | | |
| | Lighting, % Water Department, South | 314 73 | | |
| | Lighting, % Water Department, North | 121 00 | | |
| | Relief Ordinances Nos. 22,543, 4, 5-22,701, 2, 3, 28 and 22,828 | 20,258 81 | | |
| | Standardizing Fire Plug Nozzles | 6,284 38 | | |
| | | | $ 1,939,531 13 | |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | | |
|---|---|---|---|---|
| **Markets and Public Scales.** | Union, Soulard and North Markets | $ 6,909 38 | | |
| | Scales | 3,085 73 | | |
| | Insurance, ⅓ Union and Soulard Markets | 350 85 | | |
| | Lighting, ⅔ Union Market | 1,583 96 | | |
| | Lighting, ⅔ Carondelet Market | 84 60 | | |
| | | | 12,013 52 | |
| **Docks, Wharfs and Landings.** | Harbor and Wharf Salaries and Current Expenses | $ 10,977 41 | | |
| | Cleaning Levee and Removing Obstructions | 8,609 70 | | |
| | Harbor and Wharf, Special Fund | 232 99 | | |
| | Harbor and Wharf, Constructing New Harbor Boat | 21,150 20 | | |
| | Harbor Boat | 12,541 45 | | |
| | Insurance, Harbor Office and Boat | 375 00 | | |
| | Repairs of Dykes, Wharfs and River Banks | 14,924 37 | | |
| | Lighting Harbor Wharf Department | 1 88 | | |
| | | | 68,013 00 | |
| **Institutional Industries.** | House of Refuge Bakery, now St. Louis Industrial School Bakery | | 29,161 01 | |
| | Public Drinking Fountains | | 1,585 00 | |
| | Total Municipal Industries | | | $ 2,051,213 06 |

**Classes of Interest Payments.**

**XI. Interest Account.**

| | | | |
|---|---|---|---|
| **On Debts For General Purposes and Municipal Industries.** | Remittances Account Interest | $ 780,719 11 | |
| | Expenses in Connection with same | 1,545 12 | |
| | | | $ 782,264 23 |

**Character of Debt Obligations Paid.**

**B. Payments of Municipal Debt Obligations.**

| | | | |
|---|---|---|---|
| **General Bonds.** | Redemption of Bonds, Transferred from Sinking Fund | $ 222,867 50 | |
| | Outstanding Warrants at beginning of Year | 323,002 71 | |
| | | | $ 545,870 21 |
| | Total Divisions A. and B | | $11,900,445 67 |

**D. Accounting Debits.**

| | | | |
|---|---|---|---|
| **General Transfer Payments by Independent Divisions and Funds.** | Sinking Fund, Bond Redemption | $ 927,590 72 | |
| | Public Library | 131,389 90 | |
| | Special Tax, Alleys, Streets and Sewers | 51,972 96 | |
| | Circuit Court Criminal Causes: Expenses in Excess of Earnings January 1, 1905, to December 31, 1905 | 7,954 33 | |
| | Total Accounting Debits | | $ 1,118,907 81 |
| | Cash on hand at close of Year | $ 6,998,241 45 | |
| | To Credit of Sinking Funds, Investment Funds, Public Trust Funds, and Private Trust Funds— | | |
| | Sinking Funds | $ 1,566,810 20 | |
| | Redemption of Land Sold for Taxes | 1,234 61 | |

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ORDINARY AND EXTRAORDINARY EXPENDITURES—Continued.

| | | | |
|---|---|---|---|
| Contract and Other Deposits | 78,355 57 | | |
| Witness and Other Fees, Special Fund | 638 70 | | |
| Witness and Other Fees, Criminal Causes | 4,954 45 | | |
| Judgments | 74 84 | | |
| Pay Roll Account, Special Fund | 3,786 21 | | |
| Retained Percentages on Contracts | 80,508 24 | | |
| Refunding Water Pipe, Special Taxes | 862 94 | | |
| Old County Claims | 2,242 43 | | |
| City Treasury Notes | 128 50 | | |
| Refunding Licenses and Taxes, 13th Ward | 83 95 | | |
| Wharf North, Floating Debts | 32 59 | | |
| Unclaimed Allowances on Estates | 4 47 | | |
| Trust Fund, Wm. Jno. Geiger | 200 00 | | |
| State University, Scholarship Fund | 42 68 | | |
| State University, Scholarship Fund, Income Account | 2,470 50 | | |
| Sale of Unclaimed Mdse | 52 97 | | |
| | | 1,742,483 85 | |
| Cash on hand for Corporate Uses City Government | | | $ 5,255,757 60 |
| Total Payments, Accounting Debits and Cash on Hand | | | $18,275,111 06 |

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The following statement, which has been omitted from my annual reports for several years past, is re-instated more particularly for the purpose of introducing the special classification of expenses incurred by the City in exercising the functions of a county in its relation to the State, and, also, the general expenses incurred in exercising purely municipal functions.

## FINANCIAL TRANSACTIONS LAST FISCAL YEAR.

(For Classification as to Revenue and Special Funds see Statements A. & B.)

### RECEIPTS.

| | | |
|---|---|---|
| Current Taxes, 1906, Municipal Revenue (including $358,583.36, realized from the assessment of Railroad, Bridge, Telegraph, Express, and Street Railway Taxes by the State Board of Equalization) | $4,948,834 74 | |
| Interest and Public Debt Revenue (including $78,236.43, realized from the assessment of Railroad, Bridge, Telegraph, Express, and Street Railway Taxes by the State Board of Equalization) | 1,079,696 59 | |
| Total Current Taxes collected | | $6,028,531 33 |
| Delinquent Taxes, 1905, and Prior Years— | | |
| Municipal Revenue | $ 329,548 20 | |
| Interest and Public Debt Revenue | 75,807 77 | |
| Total Delinquent Taxes collected | | 405,355 97 |
| Total Taxes collected | | $6,433,887 30 |
| **Licenses—** | | |
| Bicycles | $ 3,760 00 | |
| Commission Merchants | 18,325 00 | |
| Dogs | 23,034 00 | |
| Dramshops | 1,214,668 43 | |
| Insurance Companies and Agents | 19,900 00 | |
| Manufacturers | 265,185 70 | |
| Merchants | 322,791 80 | |
| Peddlers and Hawkers | 19,788 70 | |
| Vehicles | 77,783 25 | |
| Banks and Financial Agents | 10,262 50 | |
| Real Estate Agents | 6,725 00 | |
| Ordinaries | 12,775 00 | |
| Merchandise Brokers | 8,350 00 | |
| Junk Wagons and Shops | 8,540 00 | |
| Hotels | 3,559 50 | |
| Pawnbrokers | 10,400 00 | |
| Fortune Tellers | 6,475 00 | |
| Mercantile Agents | 1,400 00 | |
| Flying Horses | 220 00 | |
| Auctioneers | 2,975 00 | |
| City Weigher | 50 00 | |

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RECEIPTS—Continued.

| | | |
|---|---|---|
| Theaters and Exhibitions..... | 9,310 00 | |
| Sale Stables ..... | 775 00 | |
| Intelligence Offices ..... | 4,650 00 | |
| Stock Yards ..... | 150 00 | |
| Lumber Measurers ..... | 30 00 | |
| Billiards and Ten Pin Alleys..... | 6,280 00 | |
| Hotel Runners ..... | 50 00 | |
| Shooting Galleries ..... | 262 50 | |
| Bill Posters ..... | 40 00 | |
| Engravers ..... | 230 00 | |
| Railroad Ticket Brokers..... | 400 00 | |
| Vault Cleaners and Removers.... | 300 00 | |
| Garbage Removers ..... | 240 00 | |
| Milk Vendors ..... | 1,057 00 | |
| Photographers ..... | 2,387 50 | |
| | | 2,063,130 88 |
| Water Rates, etc ..... | | 1,740,260 53 |
| Wharfage and Wharf Rents..... | | 76,516 70 |
| **Miscellaneous Revenue and Incidental Collections—** | | |
| Collections on Franchises.....$ | 325,892 06 | |
| Fines and Fees from Police Courts | 67,273 50 | |
| From Superintendent of Work House ..... | 8,450 55 | |
| | | 401,616 11 |
| **Fees and Surplus Fees and Commissions—** | | |
| Fees for Boiler and Elevator Inspections .....$ | 16,543 00 | |
| Fees for Building Inspections.... | 37,101 00 | |
| Fees for Transcripts furnished by Coroner ..... | 873 05 | |
| Fees for Recording Deeds, etc.... | 73,361 95 | |
| Fees for Inspection of Weights and Measures ..... | 14,043 95 | |
| Fees from Courts of Record..... | 38,989 38 | |
| Fees from Justice of Peace Courts | 50,409 87 | |
| Register, Notary Certificates..... | 58 00 | |
| Register's Fees on Licenses (Collector of Revenue)..... | 5,641 50 | |
| Register's Fees on Back Taxes.... | 3,720 50 | |
| Register's Fees on License Collector's Licenses ..... | 2,429 22 | |
| City Counselor, Costs in Suits.... | 53 90 | |
| Jailer, Transient Prisoners..... | 11 50 | |
| Fees from Sheriff ..... | 2,645 40 | |
| Interest on Current Deposits..... | 164,763 77 | |
| Market Rents ..... | 33,608 57 | |
| Rents ..... | 6,200 20 | |
| Scales—City ..... | 2,539 50 | |
| Scales—Private ..... | 23,993 35 | |
| State's portion cost of assessing Revenue ..... | 35,318 96 | |
| | | 512,306 57 |

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RECEIPTS—Continued.

| | | |
|---|---|---|
| **All Other Miscellaneous Revenue—** | | |
| Register, Fees for Ordinances....$ | 208 65 | |
| Parks, Sale of Grass, Boat Hire, etc ..... | 258 00 | |
| Overpayments Returned ..... | 789 08 | |
| Abstract of Tax Books, furnished State Auditor ..... | 700 85 | |
| Board of Police Commissioners... | 1,089 45 | |
| Sale of Condemned and Useless Property ..... | 8,162 57 | |
| Coroner, effects of deceased persons ..... | 88 12 | |
| Failure to Fulfill Contract..... | 10 10 | |
| Physicians and Midwives..... | 194 00 | |
| Keeping Insane Patients ..... | 11,252 25 | |
| Quarantine Bills ..... | 358 53 | |
| Jail Bills ..... | 915 00 | |
| Clerk Board of Health..... | 1,460 00 | |
| Interest on Street Openings, Special Taxes ..... | 277 17 | |
| Insurance, Loss by Fire..... | 582 07 | |
| St. Louis County Bills..... | 5,824 32 | |
| Fumigation Bills ..... | 19 50 | |
| U. S. Government Bills..... | 133 65 | |
| States Portion, for St. Louis..... | | |
| Court of Appeals ..... | 2,478 67 | |
| Miscellaneous Bills ..... | 2 44 | |
| Wrecking French Market..... | 60 00 | |
| Sale of Maps and Surveys of City. | 8 00 | |
| Board of Election Commissioners. | 890 00 | |
| Judgments on Suits to Collect Street Opening Bills ..... | 253 64 | |
| Maintenance of Boys, Mo. Training School ..... | 60 00 | |
| Inspection of Gas Meters..... | 62 00 | |
| Insurance Premium Returned .... | 3 75 | |
| Duplicate Payment Returned..... | 6 60 | |
| Sheriff, Proceeds of Sale, Order 3 C's Court ..... | 5 00 | |
| Conscience Money ..... | 17 00 | |
| Washing and Cleaning Sewers.... | 101 62 | |
| Park Commissioner, Sundry Collections ..... | 1 00 | |
| Justice Court Fees Collected by Sheriff ..... | 17 35 | |
| Repairs by Sewer Department.... | 91 59 | |
| Construction of Sewer, Bill for Frisco R. R. ..... | 371 13 | |
| Jury Fees Returned..... | 6 00 | |
| Sale of Unclaimed Merchandise... | 2 52 | |
| | | $ 36,761 62 |
| Water Works, Sale of Condemned Property .....$ | 3,960 57 | |
| Overpayments Returned ..... | 30 09 | |
| | | 3,990 66 |
| Harbor, Sale of Condemned Property ..... | 124 34 | |
| Use of Barges, etc..... | 50 00 | |
| Rebate on Mileage Book..... | 10 00 | |

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RECEIPTS—Continued.

| | | |
|---|---|---|
| Overpayments returned ..... | 6 00 | |
| | | 190 34 |
| Total Revenue Collections..... | | $11,268,660 71 |
| **Special Funds—** | | |
| Opening Streets—Benefits .....$ | 1,409 48 | |
| Street Sprinkling—Special Taxes. | 144,171 19 | |
| Contract and other Deposits..... | 309,435 72 | |
| Public Library—Special Fund .... | 191,409 51 | |
| University Scholarship—Income Fund ..... | 255 52 | |
| Industrial School Bakery ..... | 45,227 23 | |
| Pay Roll—Special Fund ..... | 6,347 66 | |
| Witness and Other Fees—Special Fund ..... | 725 45 | |
| Witness and Other Fees—Criminal Cases ..... | 33,444 85 | |
| Unclaimed Alowances on Estates. | 1 80 | |
| Redemption of Land Sold for Taxes ..... | 308 37 | |
| Opening Streets—Judgment Account ..... | 23,296 33 | |
| Deposits to Pay Special Tax Bills | 232 42 | |
| Sale of Unclaimed Merchandise.. | 52 97 | |
| Opening St. Vincent Avenue..... | 12 50 | |
| | | $ 756,331 00 |
| Total Receipts ..... | | $12,024,991 71 |
| Balance in Treasury, April 10, 1906 | | 6,871,564 60 |
| | | $18,896,556 31 |

## DISBURSEMENTS.

| | | |
|---|---|---|
| **Warrants drawn against the Treasury—** | | |
| Remittances on Account of Interest on Bonded Debt and Expenses in connection therewith.... | | $ 782,264 23 |
| Redemption of Bonds..... | | 222,867 50 |

*General expenses incurred by the city in exercising the functions of a county in its relation to the State:*

| | | |
|---|---|---|
| **Administration of Justice—** | | |
| Costs in misdemeanor cases.....$ | 34,464 85 | |
| Circuit Court, Circuit Court for Criminal Causes, Court of Criminal Correction, Probate Court, and Juvenile Court ..... | 171,047 09 | |
| Justices of the Peace Courts..... | 94,650 19 | |
| Jury Commissioner ..... | 9,304 61 | |
| Jury and Witness Fees..... | 69,998 70 | |
| Jail ..... | 37,456 95 | |

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DISBURSEMENTS—Continued.

| | | | |
|---|---|---|---|
| Maintaining boys at the State Reform School | 12,938 49 | | |
| Maintaining insane convict at State Lunatic Asylum | 76 45 | | |
| Court House and Four Courts Building | 38,049 88 | | |
| Assessment of Revenue and Making Back Tax Book and Bills | | $ 467,987 21 | |
| Coroner's Office and Morgue | | 73,964 32 | |
| | | 31,046 17 | |
| **Eleemosynary Institutions and Charities—** | | | |
| City Dispensary, City Hospital, Emergency Hospital, Female Hospital, Insane Asylum, Poor House and Industrial School | $ 628,203 10 | | |
| Care of Foundlings at private asylums and maintenance of deaf and dumb children at the State Asylum | 7,129 12 | | |
| Mayor's Contingent Fund | 7,000 00 | | |
| | | 642,332 22 | |
| Election and Registration | | 169,653 75 | |
| Recorder of Deeds | | 59,699 91 | |
| | | | 1,444,683 58 |

*General expenses incurred in exercising Municipal functions:*

| | | | |
|---|---|---|---|
| **Administration of Justice under Municipal Code—** | | | |
| Police Courts, Marshal and Work House | $ 129,568 21 | | |
| Board of Engineers and Boiler Inspector and Inspector of Weights and Measures | 25,952 80 | | |
| Water Works—Operating Expenses and Collection of the Revenue | 929,943 11 | | |
| Wharf and Harbor | 47,385 92 | | |
| Fire Department and Fire Alarm Telegraph | 1,052,976 13 | | |
| Health Department and Sanitary Measures | 396,185 16 | | |
| Lighting Streets, Alleys, Parks and Public Places | 601,014 67 | | |
| Lighting Public Buildings | 45,956 77 | | |
| Police | 1,668,918 66 | | |
| Public Buildings, City Hall and New City Hall | 63,309 93 | | |
| **Public Improvements—Salaries, Repairs and Miscellaneous Expenses—** | | | |
| President's Department | 75,665 37 | | |
| Numbering Houses | 2,161 25 | | |
| Parks | 210,114 86 | | |
| Sewers | 181,955 93 | | |
| Streets | 1,630,525 24 | | |
| | | $7,061,634 01 | |

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DISBURSEMENTS—Continued.

| | | | |
|---|---|---|---|
| **Departments not classified above—** | | | |
| Commissioner of Public Buildings, Commissioner of Supplies, Law Department, License Collector, Municipal Assembly, Plumbing Inspection, Mayor, Comptroller, Auditor, Register, Treasurer, Smoke Inspector, and City Forester | $ 291,255 49 | | |
| Miscellaneous Expenses | 125,393 62 | | |
| | | 416,649 11 | |
| | | | $7,478,283 12 |
| **Payments on Account of New Public Works, Betterments, etc.—** | | | |
| Erection of New City Hospital | $ 51,047 12 | | |
| Erection of Engine Houses and Purchase of Lots | 10,698 76 | | |
| Erection New Buildings at Poor House | 3,915 60 | | |
| Altering Female Quarters at Poor House | 9,843 45 | | |
| Municipal Bridge and Terminal Commission | 15,805 08 | | |
| Free Bridge Site Committee | 2,596 60 | | |
| Demolishing Condemned Buildings | 200 00 | | |
| Installing Telephone System Female Hospital | 599 50 | | |
| Installing Telephone System New City Hospital | 799 50 | | |
| Purchase of Sites for Play Grounds | 14,336 25 | | |
| Purchase of Site for Public Park | 40,000 00 | | |
| Erection of Public Bath Houses | 19,504 50 | | |
| Improving Park Road, Forest Park | 2,282 46 | | |
| Constructing Walks—Gravois Park | 2,392 24 | | |
| Improving Skinker Road, City's Share of Cost | 3,496 16 | | |
| Equipping Snodgrass Laboratory | 998 99 | | |
| Equipping House for Juveniles | 2,674 10 | | |
| Rebuilding Dog Pound | 995 65 | | |
| Sewer Construction and Reconstrutcion | 122,067 02 | | |
| Street Bridges and Culverts, New Work | 9,935 38 | | |
| Street Reconstructing and Improving | 58,427 81 | | |
| Relief Ordinances | 32,999 82 | | |
| Purchase of Automobiles—Street Department | 6,000 00 | | |
| | | $ 411,613 99 | |
| Water Works—Extension | $ 516,459 46 | | |
| Water Pipe | 373,815 85 | | |
| Reconstruction | 40,730 23 | | |
| Water Meters | 45,595 00 | | |
| Sprinkling Plug System | 18,961 12 | | |
| | | 995,561 66 | |

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DISBURSEMENTS—Continued.

| | | |
|---|---|---|
| **Harbor Fund—** | | |
| Building New Steamboat..... | | 21,150 20 |
| **Special Funds—** | | |
| Contract and Other Deposits.....$ | 200,961 68 | |
| Opening Streets—Damages ..... | 22,899 28 | |
| Public Library—Special Fund .... | 131,389 80 | |
| Sprinkling Streets ..... | 158,792 33 | |
| Other Special Funds ..... | 77,440 11 | |
| | | 591,483 20 |
| | | $11,947,907 48 |
| Warrants on hand, April 9, 1906, less warrants cancelled..... | | 323,002 71 |
| | | $12,270,910 19 |
| Warrants on hand, April 8, 1907.. | | 372,595 33 |
| Total Disbursements out of the Treasury ..... | | $11,898,314 86 |
| Total Receipts including balance April 9, 1906..... | | $18,896,556 31 |
| Total Disbursements ..... | | 11,898,314 86 |
| Balance in Treasury April 8, 1907. | | $ 6,998,241 45 |

## CONDITION OF THE TREASURY.

As is shown by the preceding statement, the balance in the Treasury at the end of the fiscal year, April 8, 1907, was $6,998,241.25. To this amount is to be added for uncollected special tax bills for the opening, sprinkling and changing grades of streets, and for maintaining boulevards, $231,032.45, making the total resources of the Treasury $7,229,273.90. To be charged against this amount is the balance standing to the credit of special funds and accounts aggregating $5,103,393.85. After deducting this amount from the resources of the Treasury, an unappropriated surplus of $2,125,880.05 remains, belonging to the respective revenue funds, as follows:

| | |
|---|---|
| Interest and Public Debt Revenue.....$ | 359,566 83 |
| Municipal Revenue ..... | 588,450 06 |
| Water Works Revenue..... | 1,119,849 25 |
| Harbor Fund ..... | 58,013 91 |
| $ | 2,125,880 05 |

## REVENUE AND APPROPRIATIONS.

The receipts of the revenue funds for the fiscal year ending April 8, 1907, including unappropriated balances, April 10, 1906, were as follows:

| | |
|---|---|
| Interest and Public Debt Revenue.....$ | 2,069,421 78 |
| Municipal Revenue ..... | 9,628,991 13 |

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REVENUE AND APPROPRIATIONS—Continued.

| | | | |
|---|---|---|---|
| Water Works Revenue | | | 3,215,535 16 |
| Harbor Fund | | | 106,649 83 |
| | | | $15,020,597 90 |

*The appropriations and transfers from the revenue funds during the fiscal year were as follows:*

| | | | |
|---|---|---|---|
| **From Interest and Public Debt Revenue—** | | | |
| For Interest on the Bonded Debt (remittances) | $ 780,719 11 | | |
| For Sinking Fund, being amount applicable for reducing the Bonded Debt | 927,590 72 | | |
| For Miscellaneous Expenses Chargeable to Interest and Public Debt Revenue | 1,545 12 | | |
| | | | $1,709,854 95 |
| **From Municipal Revenue—** | | | |
| For Expenses incurred in exercising the function of a County in its relation to a State | $1,444,683 58 | | |
| For General Municipal Expenses | 6,500,954 09 | | |
| | | $7,945,637 67 | |
| **For New Public Work—** | | | |
| Streets, Bridges and Culverts | $ 100,000 00 | | |
| Sewers, Construction and Reconstruction | 380,803 40 | | |
| Streets, Construction and Reconstruction | 60,485 00 | | |
| Sewers, New Work | 28,800 00 | | |
| Improving Skinker Road | 3,496 16 | | |
| Improving Florissant Avenue | 4,000 00 | | |
| | | 577,584 56 | |
| **Special Purposes—** | | | |
| Firemen's Pension Fund | $ 20,720 67 | | |
| Erection of Hospital Buildings | 83,831 53 | | |
| Erection of Horse Hospital, Fire Department | 10,000 00 | | |
| Equipping and Furnishing Snodgrass Laboratory | 15,000 00 | | |
| Erecting Maniacal Building at Insane Asylum | 75,000 00 | | |
| Police, Erection of Station Houses and Purchase of Lots | 62,955 40 | | |
| Construction of Engine Houses and Purchase of Lots | 25,000 00 | | |
| Relief—Sundry Persons | 13,463 81 | | |
| Retained Percentage on Contracts | 44,620 33 | | |
| Municipal Bridge Commission for Free Bridge Site | 10,000 00 | | |
| Sprinkling Streets, City's share cost | 306 45 | | |
| Erection of New Building at Poor House | 25,000 00 | | |
| Transfer to Other Revenue and Special Funds | 9,381 36 | | |
| Judgments Street Car Strike, A. D. 1900 | 464 00 | | |

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REVENUE AND APPROPRIATIONS—Continued.

| | | | |
|---|---|---|---|
| Opening Streets—Special Fund ... | 1,418 20 | | |
| Construction of Public Bath Houses ..... | 45,510 00 | | |
| Purchase of Sites for Open Air Play Grounds ..... | 14,336 25 | | |
| Purchase of Site for Public Park.. | 40,000 00 | | |
| Construction of Open Air Swimming Pool ..... | 5,000 00 | | |
| Purchase of Automobiles for Street Department ..... | 6,000 00 | | |
| Installing Telephone System Female Hospital ..... | 599 50 | | |
| Furnishing House of Detention for Juveniles ..... | 2,674 10 | | |
| Contingent Fund, Circuit Attorney. | 1,245 00 | | |
| Construction of Granitoid Walks, Gravois Park ..... | 2,392 24 | | |
| Salaries of Clerks, Registering Street Sprinkling Tax Bills..... | 2,400 00 | | |
| | | 517,318 84 | |
| | | | 9,040,541 07 |
| **From Water Works Revenue—** | | | |
| For Operating Expenses and Collection of the Revenue .....$ | 921,475 73 | | |
| Water Pipe Extension ..... | 60,000 00 | | |
| Water Pipe (and Laying).....$ | 549,000 00 | | |
| Taking Up Pipe—World's Fair Grounds ..... | 588 00 | | |
| Relief Bills ..... | 34,507 65 | | |
| Standardizing Fire Plug Nozzles.. | 6,284 38 | | |
| Repairing and Reconstructing Public Drinking Fountains ..... | 1,595 00 | | |
| | | $1,573,450 76 | |
| **Transfers—** | | | |
| Interest on Water Works Bonds..$ | 221,435 15 | | |
| Sinking Fund for Water Works Bonds ..... | 300,000 00 | | |
| Municipal Revenue ..... | 800 00 | | |
| | | $ 522,235 15 | |
| | | $2,095,685 91 | |
| **From Harbor Fund—** | | | |
| For General Expenses.....$ | 47,385 92 | | |
| **Transfers—** | | | |
| To Municipal Revenue..... | 1,250 00 | | |
| | | 48,635 92 | |
| | | | $2,144,321 83 |
| | | | $12,894,717 85 |
| Total Balances and Receipts of Revenue Funds ..... | | | $15,020,597 90 |
| Total Appropriations and Transfers | | | 12,894,717 85 |
| Unappropriated Balances belonging to the Revenue Funds..... | | | $ 2,125,880 05 |

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REVENUE AND APPROPRIATIONS—Continued.

## BONDED DEBT.

At the close of the fiscal year ending April 9, 1906, the bonded debt of the city was $21,019,278.30. During the year just closed the Fund Comissioners purchased and cancelled $214,000.00 World's Fair Bonds, due April 1, 1922; also purchased and cancelled $15,000.00 Water Bonds, due June 25, 1907, thus reducing the bonded debt during the year $229,000.00. The outstanding bonded debt at the close of the fiscal year, April 8, 1907, was $20,790,278.30. The annual interest charges for the year aggregated $782,264.23, an average rate of 3.721 per cent.

## SINKING FUND.

Under the provisions of Section 2, Article XIV, of the Charter, $1,200,000.00 must be annually applied exclusively to the payment of interest on the bonded debt outstanding on the seventh day of April, 1890, and for Sinking Fund purposes for the redemption and purchase of bonds outstanding on that date.

Ordinance 20641, authorizing the issue of five million dollars of bonds in aid of the St. Louis World's Fair celebrating the Louisiana Purchase Centennial, requires the levying of a tax sufficient to pay the interest on the bonds, and sufficient, also, to provide a specific amount annually for Sinking Fund purposes to be applied only to the redemption of this particular issue of bonds.

Ordinance 21475, approved April 14, 1904, authorizes the creation of a Sinking Fund for the redemption of bonds known as "Water Bonds," and directs that $300,000.00 be set aside annually out of Water Works Revenue to provide for the redemption of said bonds at maturity; accordingly, a sinking fund known as "Water Works Bonds Sinking Fund" was established and $300,000.00 transferred to it from Water Works Revenue.

The condition of the Sinking Funds established under the above Charter and Ordinance provisions, at this date, April 8, 1907, is as follows:—

Under Section 2, Article XIV, of the Charter—General Sinking Fund:—

| | | |
|---|---|---|
| Balance to credit April 9, 1906.. | $ 283,045 73 | |
| Receipts during the year..... | 421,590 72 | |
| | | $ 704,636 45 |
| Balance to credit, April 8, 1907.. | | $ 704,636 45 |

Under ordinance 20,641—World's Fair Sinking Fund:—

| | | |
|---|---|---|
| Balance to credit, April 9, 1906.. | $ 4,010 00 | |
| Receipts during the year..... | 206,000 00 | |
| | | $ 210,010 00 |
| Transferred to Redemption of Bonds ..... | | 207,980 00 |
| Balance to credit, April 8, 1907.. | | $ 2,030 00 |

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REVENUE AND APPROPRIATIONS—Continued.

Under ordinance 21,475—Water Bonds Sinking Fund:—

| | | |
|---|---|---|
| Balance to credit, April 9, 1906.. | $ 575,031 25 | |
| Receipts during the year..... | 300,000 00 | |
| Transferred to Redemption of Bonds ..... | | $ 875,031 25<br>14,887 50 |
| Balance to credit, April 8, 1907.. | | $ 860,143 75 |

## TAXATION.

The assessed valuation of real and personal property for the taxes of 1907 will be, approximately, $475,546,070.00 of which $387,763,750.00 is assessed as the valuations of real estate and $87,782,320.00 as the value of personal property.

The State Board of Equalization assessed the value of railroad, bridge, telegraph, express and street railroad property for the year 1906 at $37,000,000.00. There is no doubt that the assessment for taxes of 1907 will exceed the previous assessment by one million dollars.

The rates of taxation for 1907 on the $100.00 valuation are as follows:

| | |
|---|---|
| For Payment of Debt and Interest (Bonds Outstanding April 7, 1890) ..... | $ 0.15 |
| For Interest and Sinking Fund, World's Fair Bonds..... | .07 |
| For Interest and Sinking Fund, Public Buildings and Public Improvement Bonds..... | .07 |
| For General Municipal Purposes..... | 1.10 |
| Total City ..... | $ 1.39 |
| For Public Library..... | .04 |
| For Public Museum ..... | .02 |
| Total ..... | $ 1.45 |

## ESTIMATES FOR THE CURRENT FISCAL YEAR.

## MUNICIPAL REVENUE.

*The estimates, in detail, for the current year will be found in Statement "D."*

The revenue to meet general expenses is estimated as follows:

| | | | |
|---|---|---|---|
| Unappropriated surplus at the beginning of the fiscal year ..... | | $ 588,450 06 | |
| Current Taxes, 1907..... | $5,215,328 81 | | |
| Delinquent Taxes ..... | 330,000 00 | | |
| Licenses ..... | 2,100,000 00 | | |
| Boiler and Elevator Inspections..... | 16,500 00 | | |
| Building Permits ..... | 37,000 00 | | |
| Collections on Franchises..... | 326,000 00 | | |
| Fines, Fees and Commissions..... | 177,000 00 | | |
| Markets ..... | 33,500 00 | | |
| Recorder of Deeds ..... | 75,000 00 | | |
| State's Portion of Cost of Assessing the Revenue ..... | 35,000 00 | | |
| All other Sources..... | 317,300 00 | | |
| | | 8,662,628 81 | |
| Total available for Appropriations. | | | $9,251,078 87 |

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MUNICIPAL REVENUE—Continued.

*The appropriations necessary to carry on the government, as now established by law and ordinance, are estimated as follows:*

**Ordinance and Statute Obligations—**

| | | |
|---|---|---|
| Hospital Fund | $ 82,921 98 | |
| Police (Requisition of the Board of Police Commissioners) | 1,859,841 31 | |
| | | $1,942,763 29 |

*General expenses incidental to exercising the functions of a County in its relation to the State:*

**Administration of Justice—**

| | | |
|---|---|---|
| Costs in Misdemeanor Cases | $ 38,000 00 | |
| Circuit Court, Circuit Court for Criminal Causes, Court of Criminal Correction and Probate Court | $ 213,285 60 | |
| Justices of the Peace Courts | 95,300 00 | |
| Jury Commissioner | 25,152 00 | |
| Jury and Witness Fees | 80,000 00 | |
| Jail | 40,201 00 | |
| Maintaining Boys at the State Reform School | 16,000 00 | |
| Maintaining Girls at the State Industrial Training School | 1,600 00 | |
| Maintaining Convicts at the State Lunatic Asylum | 150 00 | |
| Probationary System for Juvenile Delinquents | 6,800 00 | |
| Court House and Four Courts Building | 28,050 00 | |
| | | $ 544,538 60 |
| Assessment of Revenue and Making Back Tax Books and Bills | $ 76,047 00 | |
| Coroner's Office and Morgue | 34,050 00 | |

**Eleemosynary Institutions and Charities—**

| | | |
|---|---|---|
| City Dispensary, City Hospital, Female Hospital, Insane Asylum, Poor House and Industrial School | 601,823 00 | |
| Care of Foundlings at Private Asylums | 15,000 00 | |
| Maintaining Indigent Pupils sent to State School for Deaf and Dumb | 650 00 | |
| Mayor's Contingent Fund | 12,500 00 | |

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MUNICIPAL REVENUE—Continued.

| | | | |
|---|---|---|---|
| Recorder of Deeds..... | 72,040 00 | | |
| | | 812,110 00 | |
| | | $1,356,648 60 | |

*General expenses incident to exercising Municipal functions:*

| | | | |
|---|---|---|---|
| **Administration of Justice under Municipal Code—** | | | |
| Police Courts, Marshal and Work House ..... | $ 140,471 00 | | |
| Board of Engineers and Boiler Inspector and Inspector of Weights and Measures..... | 26,776 00 | | |
| Election and Registration (City Elections) ..... | 170,200 00 | | |
| Fire Department and Fire and Police Telegraph Department.. | 1,180,344 30 | | |
| Health Department and Sanitary Measures ..... | 538,698 25 | | |
| Lighting Streets, Alleys, Parks and Public Places..... | 699,500 00 | | |
| Lighting Public Buildings..... | 74,000 00 | | |
| Public Buildings, City Hall and New City Hall ..... | 56,346 77 | | |
| **Public Improvements, Salaries, Repairs and Miscellaneous—** | | | |
| President's Department ..... | 94,263 86 | | |
| Numbering Houses ..... | 2,220 00 | | |
| Parks and Play Grounds..... | 269,975 00 | | |
| Sewers ..... | 210,500 00 | | |
| Streets ..... | 1,745,594 00 | | |
| **Departments Not Classified Above—** | | | |
| Commissioner of Public Buildings, Commissioner of Supplies, Law Department, Municipal Assembly, Plumbing Inspection, Mayor, Comptroller, Auditor, Register and Treasurer, Smoke Abatement Department and License Collector ..... | 301,952 08 | | |
| Miscellaneous Expenses ..... | 280,055 25 | | |
| | | 5,790,896 51 | |
| **New Public Work and Special Purposes—** | | | |
| Sewers, Construction ..... | $ 695,000 00 | | |
| Other Special Purposes..... | 418,900 40 | | |
| | | 1,113,900 40 | |
| Total Estimated Requirements.... | | | $10,204,208 80 |
| **Recapitulation—** | | | |
| Ordinance and Statute Obligations. | $1,942,763 29 | | |

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MUNICIPAL REVENUE—Continued.

| | | | |
|---|---|---|---|
| General Expenses Incident to Exercising the Functions of a County | 1,356,648 60 | | |
| General Expenses Incident to Exercising Municipal Functions | 5,790,896 51 | | |
| New Public Work and Special Purposes | 1,113,900 40 | | |
| | | $10,204,208 80 | |
| Total Estimated Requirements | | | $10,204,208 80 |
| Total Available for Appropriation | | | 9,251,078 87 |
| Deficiency | | | $ 953,129 93 |

The most important happenings of the fiscal year, affecting the finances of the city, are made a part of the record for future reference:

(a) Of first importance was the result of the special election held on June 12th, 1906, pursuant to the requirements of ordinance No. 22,674, by which authority was given, through the assent of more than two-thirds of the qualified voters of the City, to issue $11,200,000.00 of Bonds, the proceeds from the sale of which must be devoted exclusively to the following purposes:—

| | | |
|---|---|---|
| 1. | MUNICIPAL BRIDGE and purchase of land | $ 3,500,000 00 |
| 2. | HOSPITALS and purchase of sites | 800,000 00 |
| 3. | INSANE ASYLUM and purchase of land | 1,000,000 00 |
| 4. | FIRE DEPARTMENT (Engine Houses and Lots) | 230,000 00 |
| 5. | POLICE, CIVIL, CRIMINAL AND OTHER COURTS AND POLICE HEADQUARTERS, HEALTH DEPARTMENT HEADQUARTERS, and purchase of sites | 2,000,000 00 |
| 6. | BRIDGES AND VIADUCTS and purchase of land | 1,000,000 00 |
| 7. | KINGSHIGHWAY BOULEVARD—City's share of cost | 500,000 00 |
| 8. | PUBLIC SEWERS and purchase of land | 1,500,000 00 |
| 9. | PUBLIC PARKS—Purchase of land | 670,000 00 |
| | TOTAL | $11,200,000 00 |

(b) The increase of $28,125,855.00, in the assessed valuation of real and personal property subject to taxation.

(c) The decrease in the rates of taxation for purely municipal and interest and sinking fund purposes.

(d) The appropriation and expenditure out of municipal revenue of $1,085,522.04 for new public work and special purposes, such as the construction of sewers, street bridges, culverts, the erection of engine houses, hospital buildings and buildings at Insane Asylum, etc. etc.

(e) The passage of a law by the General Assembly of the State authorizing the adoption of the three-platoon system of police for the city.

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**Charter Revision or a New Charter.**

In my annual reports for 1903-1904 and 1904-1905 the following suggestions as to revising the Charter, or making a new Charter, were submitted for the consideration of the Municipal Assembly:

> "There is no question whatever but that a thorough revision of the Charter should be made, or a new Charter constructed by a Board of Freeholders to harmonize with existing conditions. No delay should be countenanced in effecting such amendments to the provisions of the present Charter relating to street improvements as will protect the property owners and the City Government from excessive special taxation and legal complications. The application of the present system of special taxation for street improvements to particular pieces of property, unavoidably produces inequalities that must be regarded by the property owners as even more unfair than the old system of taxation on the basis of frontage. The frontage system of taxation had the merit at least of freedom from legal complications, all questions arising under it having been adjudicated by the courts long ago. There could be, therefore, no doubts raised as to the validity of special tax bills issued under that system, and it naturally followed that contractors sought the work and bid low to secure it. The present system is complicated, ill-defined and provocative of litigation. While there is little hesitation on the part of contractors in bidding on the work, they figure in the risk of delay in securing payment on account of protracted litigation, thereby largely increasing the reasonable cost of the work.
>
> The cost of street improvements to taxpayers under the provisions of the Charter as it exists is, unquestionably, a positive hardship, and I am disposed to believe that it would be best to discontinue this particular character of public improvement until relief can be afforded through the proper amendments to the Charter."

Until many of our civic organizations became engaged, recently, in demonstrating the Charter needs of the City, the question as to whether it is best to revise the Charter through amendments or elect a Board of Freeholders to frame a new Charter attracted but little attention. Now that public interest in the subject appears to be somewhat stimulated, it begins to be apparent that a very great many of those who have given the matter serious thought are in grave doubt as to the advisability of framing a new Charter through a Board of Freeholders. Our Charter as it exists, has been regarded locally and by recognized authorities on such subjects in other large cities, and, too, by the National Municipal League, as a standard of excellence, so perfect in construction, so wisely framed for the safeguarding of the City's interests, that nothing short of a well-defined proof of its utter ineffectiveness under existing conditions would justify an attempt to substitute for it a more modern instrument designed to meet modern lines of thought on Municipal Government.

Bearing in mind the unfortunate results following the several amendments to the Charter adopted at the election held October 22, 1901, whereby the defects and complications in the Charter as it then existed were simply emphasized and made more apparent, particularly those amendments affecting the borrowing of money through the issue or sale of bonds or notes and the system of special taxation for street improvements, there appears to be a strong undercurrent of sentiment in favor of revision applied to comparatively few of the sections manifestly out of joint with the times. In this connection, there will be recalled the tedious and costly delay incident to the necessity for re-

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amending the first paragraph of Section 26 of Article III of the Charter which defines the power of the City in the matter of levying and collecting taxes, borrowing money through the issue and sale of bonds and the appropriation of money.

The argument is frequently advanced, and cannot be controverted, that the present Charter is sufficiently elastic to obviate or overcome any serious danger to the welfare of the municipality and, therefore, the reason is apparent for exercising the greatest caution in dealing with the question as to whether or not the existing defects may be cured through merely amending the Charter.

**New Union Market.**

The proposition to issue and sell $500,000.00 of bonds for the purpose of erecting a new Market Building on the site now occupied by the Union Market, could not be submitted at the election held on April 2, 1907, because, through a series of fortuitous circumstances, the ordinance known as Council Bill 312, which authorized the issue of bonds and fixed the date for holding the election, passed the Municipal Assembly too late to permit of the publication required by law and had to be vetoed for that reason.

That the City needs a new Market Building goes without saying —it has become a public necessity, and the proposal to erect a new Market Building on the site now occupied by the present Union Market seems to meet with hearty public approval.

While the Ordinance authorizing the submission of the proposition to the voters of the City for determination of the question was in the hands of the Assembly, some little hostility to the project developed from those who were opposed to permanently devoting property of such value to market uses. As far as could be ascertained, the objections to the plan did not originate with the owners, lessees or tenants of surrounding property, but from those who hold that this city is maintaining obstacles in restraint of trade by retaining in its possession valuable or revenue-producing property. The retention of the present dilapidated structure on the Union Market site cannot be defended, but the same objections could not apply to a magnificent arcade market building in keeping with the splendid buildings in the immediate vicinity. New York, Boston, Chicago, Baltimore, Cincinnati, and innumerable other cities, all hold immensely valuable real estate and buildings, not all of which are used for purely municipal purposes, and some of which are largely revenue producing. Our St. Louis Board of Education owns exceedingly valuable property which it leases to advantage and from which it derives considerable revenue.

Certainly no better site than the Union Market site could be selected for a public market. It is within easy reach of the principal retail and wholesale districts of the City; it is readily accessible by means of convenient transportation facilities from all parts of the

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City, and from East St. Louis, by means of the Eads Bridge. Residents in the suburbs, north, south and west, coming into the City on the railroads centering at Union Station, are transported to the market in a few moments by the street cars, and it is only a few steps to the market from railroad stations on the levee and at the bridge approach. As a matter of convenience, the site is ideal; and it is from the standpoint of its convenience to the public that it is worthy of serious consideration. As a matter of investment, or as a revenue proposition, it presents additional favorable features, as the rentals accruing from such a market would be ample to meet not only ordinary maintenance expenses, but sufficient, also, to provide for the interest and sinking fund charges incident to the issue of bonds.

It is to be hoped that the voters of the City will be given an early opportunity to express their views on this proposition.

**Constitutional Amendment Affecting Taxation. Bond Issues.**

In deference to the principle involved, effort has been repeatedly and, it may be added, futilely made, to impress upon the General Assembly the importance of passing a general and concurrent resolution submitting to the qualified voters of the State an amendment to Section 6 of Article X of the Constitution which will provide for the exemption from taxation of bonds issued by the State, counties, cities and other municipal corporations. The failure to amend the Constitution in this respect has resulted in cities, particularly, being compelled to issue bonds bearing a higher rate of interest than would otherwise be necessary had such an amendment been adopted, and a failure to dispose of such bonds has been frequently attributed to the fact that they were subject to taxation. So they are, and for that reason purchasers as a rule are not found among local investors—if we are to judge from the returns to the local Assessor of the Revenue.

It is urged that to issue bonds bearing a low rate of interest—four per cent. (4%) or less—has the effect of either forcing the municipal authorities to seek investors in other markets, or virtually places a premium on perjury, inasmuch as no investor could afford to make a return for the purpose of taxation of bonds bearing a less rate of interest than six per cent. To cure this difficulty the passage of the following concurrent resolution was suggested:—

"That Section 6 of Article X of the Constitution of Missouri be amended by adding after the word "law," in the last line of said Section, the following:

> "The bonds heretofore or hereafter issued by the State, counties, cities, towns and other municipal corporations shall be exempt from taxation."

That is what is wanted to protect bond issues and is all that is needed to accomplish the object.

Instead of dealing with the matter in the manner suggested, the

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last General Assembly passed a joint and concurrent resolution to amend the State Constitution in such a way as to effect "the separation of the sources of State and local revenues, and the establishment of local option and home rule in taxation." Sections 3 and 4 of the proposed amendment read:

> "Section 3. Upon the discontinuance of the levy by the General Assembly of the general property tax for State purposes upon the real and personal property of the State, that is to say, after January 1, 1909, the counties and cities of the State may subject to taxation for local purposes the real and personal property within their jurisdiction, and may exempt any class of property within such jurisdiction from taxation, either wholly or by reduction of the rate of taxation, thereon: Provided, that any taxation or exemption from taxation made in any county or city shall be uniform upon the same class of subjects within such territory. The taxation for school purposes within such county or city, by whatever authority levied, shall be made according to the plan of taxation adopted in the county wherein such school district is located, or in the city, if the district is located wholly in an incorporated city."
>
> Section 4. The taxing power in counties shall be exercised by the county courts thereof, except in counties where the township organization has been, or may be effected, and there the taxing power shall be exercised by the township board of directors and the taxation for school purposes in such townships in the counties under township organization shall conform to the taxation adopted in such townships. In cities, the taxing power shall be exercised by the municipal assembly, or other body wherein the legislative power thereof is vested by law, subject to the limitations of their respective charters."

If the Constitution should be amended in the way proposed it would most surely place a premium on the exercise of favoritism in the matter of taxation. Under such an amendment it would follow that property which is not exempt from taxation must necessarily bear a proportionately increased burden either through an increased assessment or an increased rate of taxation, for from the property which is taxed must be obtained the revenue required to properly maintain the city government. Manifestly, those interests most successful in obtaining from the Municipal Assembly favorable legislation would enjoy the greater freedom from taxation.

To say the least, the provisions of Sections 3 and 4 of the joint and concurrent resolution adopted by the General Assembly suggest a singular "reversal of form." The amendments to the Constitution of 1865 and the Constitution adopted by popular vote October 30, 1875, made special provision for overcoming just such objectionable features as are embodied in the proposed amendments referred to. It is truly amazing that such provisions for local exemption from taxation should be tacked on to a measure looking to the separation of the sources of state and local revenues.

Sections 6 and 7 of Article X of the State Constitution of 1875,

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as they now stand, regarding exemptions from taxation, are as follows:

> "Sec. 6. PROPERTY EXEMPT FROM TAXATION.—The property, real and personal, of the State, counties and other municipal corporations, and cemeteries, shall be exempt from taxation. Lots in incorporated cities or towns, or within one mile of the limits of any such city or town, to the extent of one acre, and lot one mile or more distant from such cities or towns, to the extent of five acres, with the buildings thereon, may be exempted from taxation, when the same are used exclusively for religious worship, for schools, or for purposes purely charitable; also, such property, real or personal, as may be used exclusively for agricultural or horticultural societies: Provided, That such exemptions shall be only by general law."
>
> "Sec. 7. OTHER EXEMPTIONS VOID.—All laws exempting property from taxation, other than the property above enumerated, shall be void."

As will be seen from reference to the Session Acts between the years 1837 and 1865, it required many years of determined striving, culminating in the constitution of 1875, to free the State, and incidentally the City, from the curse of special exemptions from taxation. Now, these special privileges are to be restored at the price of relief from the burdens of taxation for State purposes. The device is as menacing as it is cunningly ingenious.

Respectfully submitted,

JAMES Y. PLAYER,

Comptroller.

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# DETAILED STATEMENTS

FOR FISCAL YEAR BEGINNING APRIL 10, 1906, AND ENDING APRIL 8, 1907.

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# FINANCIAL TRANSACTIONS FOR THE FISCAL YEAR

## 1906-1907

### STATEMENT "A"—REVENUE FUNDS.

*Resources of and Appropriations from Revenue Funds during the Fiscal Year from April* 10, 1906, *to April* 8, 1907.

### FIRST

*INTEREST AND PUBLIC DEBT REVENUE.*

| | | | |
|---|---|---|---|
| **Resources—** | | | |
| Unappropriated balance to credit, April 10, 1906 | | | $ 392,482 27 |
| Receipts into the Treasury— | | | |
| Taxes for the year 1906 | $1,079,696 59 | | |
| Taxes for prior years | 75,807 77 | | |
| Total Receipts into the Treasury | | $1,155,504 36 | |
| Transfers— | | | |
| From Water Works Revenue to pay interest on Water Works Bonds | $ 221,435 15 | | |
| From Water Works Revenue to Sinking Fund, purchase Water Works Bonds | 300,000 00 | | |
| Total Transfers | | 521,435 15 | |
| Total Receipts and Transfers | | | 1,676,939 51 |
| Total Receipts, Transfers and Balance | | | $2,069,421 78 |
| **Appropriations—** | | | |
| For warrants drawn against the City Treasury on account of the following, to-wit: | | | |
| Remittances on account of interest | | $ 780,719 11 | |
| Expenses in connection with the bonded debt—Commissions and expenses | | 1,545 12 | |
| For Sinking Fund Purposes, as required by Art. XIV. of the | | | |

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STATEMENT "A"—Continued.

| | | | |
|---|---|---|---|
| Charter | $ 421,590 72 | | |
| For Sinking Fund Purposes, as required by Ordinance 20,641, authorizing World's Fair bond issue | 206,000 00 | | |
| For Sinking Fund Purposes, Water Works Bond | 300,000 00 | | |
| Total Appropriations and warrants | | $1,709,854 95 | |
| Total receipts, transfers and balance | | $2,069,421 78 | |
| Total appropriations and warrants. | | 1,709,854 95 | |
| Unappropriated balance to credit, April 8, 1907 | | | $ 359,566 83 |

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STATEMENT "A"—Continued.

## SECOND

## *MUNICIPAL REVENUE.*

**Resources—**

| | | | |
|---|---|---|---|
| Unappropriated balance to credit, April 10, 1906 | | | $1,172,685 24 |
| Receipts into the Treasury— | | | |
| Current Taxes for Year 1906 | $4,948,834 74 | | |
| Delinquent Taxes | 329,548 20 | | |
| | | 5,278,382 94 | |
| **Licenses—** | | | |
| Bicycle | $ 3,760 00 | | |
| Merchants | 322,791 80 | | |
| Manufacturers | 265,185 70 | | |
| Commission Merchants | 18,325 00 | | |
| Dramshop | 1,214,668 43 | | |
| Vehicles | 77,783 25 | | |
| Dogs | 23,034 00 | | |
| Banks and Financial Agents | 10,262 50 | | |
| Insurance Companies and Agents | 19,900 00 | | |
| Real Estate Agents | 6,725 00 | | |
| Ordinaries | 12,775 00 | | |
| Merchandise Brokers | 8,350 00 | | |
| Junk Shops and Wagons | 8,540 00 | | |
| Peddlers and Hawkers | 19,788 70 | | |
| Hotels and Boarding Houses | 3,559 50 | | |
| Pawnbrokers | 10,400 00 | | |
| Fortune Tellers and Clairvoyants | 6,475 00 | | |
| Mercantile Agents | 1,400 00 | | |
| Auctioneers | 2,975 00 | | |
| Railroad Ticket Brokers | 400 00 | | |
| City Weigher | 50 00 | | |
| Theaters and Exhibitions | 9,310 00 | | |
| Sale Stables | 775 00 | | |
| Intelligence Offices | 4,650 00 | | |
| Photographers | 2,387 50 | | |
| Billiards and Ten-Pin Alleys | 6,280 00 | | |
| Hotel Runners | 50 00 | | |
| Engravers | 230 00 | | |
| Bill Posters | 40 00 | | |
| Flying Horses | 220 00 | | |
| Lumber Measurers | 30 00 | | |
| Shooting Galleries | 262 50 | | |
| Vault Cleaners | 300 00 | | |
| Garbage Removers | 240 00 | | |
| Milk Vendors | 1,057 00 | | |
| Stock Yards | 150 00 | | |
| | | $2,063,130 88 | |
| **Miscellaneous Revenue—** | | | |
| Boiler and Elevator Inspections | $ 16,543 00 | | |
| Building Permits | 37,101 00 | | |
| | | 53,644 00 | |
| **Collections on Franchises—** | | | |
| Central Traction Company, Ord. 19,352 | 10,000 00 | | |
| Union Depot Railway Company, Ords. 18,049, 17,021 | 4,000 00 | | |

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STATEMENT "A"—Continued.

| | | |
|---|---|---|
| Southwestern Railway Company, Ord. 17,185 | 1,500 00 | |
| St. Louis & Meramec River Railway Company, Ords. 17,375, 18,677, 19,392 | 4,000 00 | |
| Kingshighway Railway Company, Ord. 18,048 | 525 44 | |
| Cass Ave. & Fair Grounds Railway Company, Ord. 16,639 | 18,470 48 | |
| Citizens' Railway Company, Ord. 11,528 | 10,000 00 | |
| Lindell Railway Company, Ord. 19,429 | 32,000 00 | |
| St. Louis Railroad Company, Ord. 14,182 | 10,000 00 | |
| People's Railway Company, Ord. 17,196 | 5,000 00 | |
| Grand Ave. Railway Company, Ord. 17,047 | 4,000 00 | |
| Jefferson Ave. Railway Company, Ord. 18,047 | 8,576 59 | |
| Southern Railway Company, Ord. 14,837 | 2,000 00 | |
| Southern Electric Railway Company, Ord. 17,693 | 10,000 00 | |
| St. Louis & Suburban Railway Company, Ords. 15,954, 19,393. | 6,000 00 | |
| St. Louis & Suburban Railway Company and St. Louis & Meramec River Railway Company, Ord. 19,350 | 5,500 00 | |
| Total collections on Street Railroad Franchises | | 131,572 51 |
| Bell Telephone Company of Mo. Ord. 12,724 | $ 62,632 44 | |
| Kinloch Telephone Company, Ord. 12,724 | 34,186 47 | |
| National Subway Company, Ord. 15,953 | 1,000 00 | |
| Total collections from Telephone Franchises | | 97,818 91 |
| Union Electric Light & Power Co., Sec. 1102, Municipal Code. | $ 78,270 94 | |
| Phoenix Light, Heat & Power Co., Sec. 1102, Municipal Code | 3,043 60 | |
| Edison Electric Illuminating Co., of Carondelet, Ord. 12,723 | 1,683 84 | |
| Carondelet Electric Light & Power Co., Sec. 1102, Municipal Code | 763 34 | |
| Total collection from Electric Companies | | 83,761 72 |
| St. Louis Merchants Bridge and Terminal Railway Company, Ords. 14,078 and 20,726 | $ 5,151 00 | |
| St. Louis Transfer Railway Company, Ord, 12,975 | 1,000 00 | |

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STATEMENT "A"—Continued.

| | | |
|---|---|---|
| St. Louis, Oak Hill & Carondelet Railway Company, Ord. 14,739 | 1,000 00 | |
| St. Louis, Iron Mountain & Southern Railway, Ord, 21,231 | 50 00 | |
| Total from Railway Companies.. | | 7,201 00 |
| Waters-Pierce Oil Company, Ord. 12,312 ....$ | 400 00 | |
| St. Louis Refrigerating and Cold Storage Company, Ord. 15,800. | 3,165 43 | |
| Belcher Water Bath Company, Ord. 21,282 .... | 350 00 | |
| St. Louis Pneumatic Tube Co., Ord. 21,143 .... | 1,622 49 | |
| Total Miscellaneous Franchises. | | 5,537 92 |
| **Fines, Fees and Commissions—** | | |
| Fees and Fines, Clerk of the Circuit Court ....$ | 22,282 15 | |
| Fees and Fines, Clerk of Court of Criminal Correction .... | 12,440 50 | |
| Fees, Probate Jury Fees.... | 312 00 | |
| Fees, Clerk of the Criminal Court | 286 80 | |
| Surplus Fees, Clerk Circuit Court | 54 33 | |
| Surplus Fees, Clerk Court of Criminal Correction .... | 957 85 | |
| Fees, Justice of the Peace Courts | 50,409 87 | |
| Fees and Fines in Police Courts. | 67,234 50 | |
| Fees and Fines, Clerks of Police Courts .... | 39 00 | |
| Fees and Fines, Superintendent of the Work House.... | 8,450 55 | |
| Fees and Fines, Sheriff.... | 2,645 40 | |
| Fees, Circuit Clerk, Juvenile Court .... | 37 08 | |
| Fees of Constables and Justices by Circuit Court .... | 2,618 67 | |
| Register Fees, Notarial Certificates .... | 58 00 | |
| Register Fees on Licenses, City Collector .... | 2,429 22 | |
| Register Fees on Licenses, License Collector .... | 5,641 50 | |
| Register Fees on Back Taxes, City Collector .... | 3,720 50 | |
| | | 179,617 92 |
| **Markets—** | | |
| Union ....$ | 32,840 48 | |
| Soulard .... | 582 33 | |
| South Market .... | 185 76 | |
| | | 33,608 57 |
| Recorder of Deeds.... | | 73,361 95 |
| Rents .... | | 6,200 20 |
| Scales— | | |
| City ....$ | 2,539 50 | |
| Private .... | 23,993 35 | |
| | | 26,532 85 |
| State's Portion of Cost of Assessing the Revenue .... | | 35,318 96 |

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STATEMENT "A"—Continued.

| | | |
|---|---|---|
| Inspector of Weights and Measures | | 14,043 95 |
| Incidental Collections— | | |
| Board of Health Permits..... | | 1,460 00 |
| Board of Patients at City Institutions— | | |
| Insane Patients .....$ | 11,252 25 | |
| Poor House ..... | 5,824 32 | |
| Quarantine ..... | 358 53 | |
| | | 17,435 10 |
| Coroner— | | |
| Transcripts .....$ | 873 05 | |
| Effects of Deceased Persons.... | 88 12 | |
| | | 961 17 |
| States Portion Rent, St. Louis Court of Appeals..... | | 2,478 67 |
| U. S. Government Bills ..... | 133 65 | |
| Fumigating Bills ..... | 19 50 | |
| Jail Bills ..... | 915 00 | |
| Miscellaneous Bills ..... | 2 44 | |
| Jailor's Transient ..... | 11 50 | |
| City Counselor, Judgments and Costs in Suit ..... | 53 90 | |
| Interest on Street Opening—Special Taxes ..... | 277 17 | |
| Fees for Certified Copies of Records and Copies of Revised Ordinances ..... | 208 65 | |
| Rent of Boats in Parks..... | 258 00 | |
| Over-payments returned ..... | 789 08 | |
| Abstract of Tax Books furnished State Auditor ..... | 700 85 | |
| Board of Police Commissioners.... | 1,089 45 | |
| Sales of Maps and Surveys of the City ..... | 8 00 | |
| Physicians and Midwives..... | 194 00 | |
| Interest on City's Current Deposits | 164,763 77 | |
| Board of Election Commissioners.. | 890 00 | |
| Insurance ..... | 585 82 | |
| Forfeitures on Contracts..... | 10 10 | |
| Maintenance of Boys at Missouri Training School ..... | 60 00 | |
| Inspection of Gas Meters, etc..... | 62 00 | |
| Sales of Condemned Property.... | 8,162 57 | |
| Repairs to Sewers ..... | 101 62 | |
| Duplicate payment returned..... | 6 60 | |
| Wrecking French Market..... | 60 00 | |
| Suits on Special Tax Bills..... | 253 64 | |
| Conscience Fund ..... | 17 00 | |
| Construction Sewer Inlets, Frisco Railroad ..... | 371 13 | |
| Proceed Sale by Sheriff, on order 3 C's Court..... | 5 00 | |
| Receipts, sale of Stray Property.. | 2 52 | |
| Park Commissioner, Sundry Collections ..... | 1 00 | |
| Justice Fees collected by Sheriff.. | 17 35 | |
| Repairs for Police Department by Sewer Department ..... | 91 59 | |

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STATEMENT "A"—Continued.

| | | | |
|---|---|---|---|
| Jury Fees, refunded and returned. | 6 00 | | |
| | | 180,128 90 | |
| Total Receipts on Account Municipal Revenue ..... | | | $8,292,198 12 |
| Total Receipts and Balance to Credit April 10, 1906..... | | | $9,464,883 36 |
| Transfers— | | | |
| From Other Revenue Funds for Expenses pertaining to said Funds but paid out of Appropriation from Municipal Revenue— | | | |
| From Contract and Other Deposits— | | | |
| For expenses for which the deposits were made, paid out of Municipal Revenue.....$ | 69,730 81 | | |
| Charges for Plumbing Inspections ..... | 19,532 00 | | |
| | | $ 89,262 81 | |
| From St. Louis Industrial School— | | | |
| Amount collected for bread delivered to the City Institutions in excess of cost..... | | 16,066 22 | |
| From Street Sprinkling Special Fund— | | | |
| For amount of difference of special taxes assessed and cost of work..... | 13,393 35 | | |
| For amount of interest collected on Street Sprinkling Special Tax Bills ..... | 3,692 00 | | |
| | | 17,085 35 | |
| Witness and Other Fees—Special Fund— | | | |
| Unclaimed Fees, remaining in the Treasury more than one year ..... | 611 35 | | |
| Criminal Cases—Fees belonging to the City..... | 11,718 50 | | |
| | | 12,329 85 | |
| Pay Roll Account—Special Fund— | | | |
| Cancellation of Pay Rolls pursuant to ordinance No. 18,379 | | 924 97 | |
| Opening Streets—Special Fund.. | | 476 15 | |
| Erection New City Hospital.... | | 50 | |
| Construction of Engine Houses and purchase of lots..... | | 32 00 | |
| Special Tax Fund—New Work— | | | |
| (Unexpended balances of appropriations) ..... | | 8,034 04 | |
| Sewer Construction and Reconstruction—New Work— | | | |
| (Unexpended balances of appropriations) ..... | | 1,430 35 | |

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STATEMENT "A"—Continued.

| | | | |
|---|---|---|---|
| Free Open Air Play Ground Fund | | 1,049 85 | |
| Water Pipe and Laying..... | | 6,857 34 | |
| Water Works Revenue..... | | 800 00 | |
| Harbor Fund ..... | | 1,250 00 | |
| Purchase of Sites for Public Bath Houses ..... | | 3,580 00 | |
| Improving Park Road in Forest Park ..... | | 332 16 | |
| Demolishing Temporary Buildings ..... | | 2,000 00 | |
| Securing Buildings Condemned by Building Commissioner .. | | 54 70 | |
| Rebuilding the Dog Pound..... | | 4 35 | |
| Recording Street Sprinkling Special Tax Bills..... | | 2,341 00 | |
| Sprinkling Plug Fund..... | | 196 13 | |
| Total Transfers to Municipal Revenue ..... | | | $ 164,107 77 |
| Total of Municipal Revenue Receipts, Balance and Transfers | | | $9,628,991 13 |

**Appropriations—**

| | | | |
|---|---|---|---|
| For General Expenses— | | | |
| (For Warrants drawn against the Treasury out of appropriations for general purposes, viz:)— | | | |
| Courts and expenses incident thereto— | | | |
| Costs and legal expenses payable from Municipal Revenue .....$ | 42,163 80 | | |
| Courts— | | | |
| Circuit Court ..... | 85,718 16 | | |
| Probate Court ..... | 6,143 37 | | |
| Circuit Court, Criminal Causes | 24,886 71 | | |
| Circuit Attorney ..... | 38,674 92 | | |
| Court Criminal Correction.... | 15,553 23 | | |
| Police Courts ..... | 20,023 37 | | |
| Justices of the Peace Courts. | 94,720 19 | | |
| Jury Commissioner ..... | 9,304 61 | | |
| Jury and Witness Fees..... | 69,998 70 | | |
| Law Department ..... | 20,403 22 | | |
| Marshal's Office ..... | 34,823 25 | | |
| | | $ 462,414 13 | |
| Coroner and Morgue— | | | |
| Coroner .....$ | 24,446 95 | | |
| Morgue ..... | 6,599 22 | | |
| | | 31,046 17 | |
| Departments Where the Fees of the Office Pay the Expenses— | | | |
| Board of Engineers and Boiler Inspector .....$ | 15,504 83 | | |
| Inspector of Weights and Measures ..... | 10,447 97 | | |
| Recorder of Deeds..... | 59,699 91 | | |
| | | 85,652 71 | |

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STATEMENT "A"—Continued.

| | | |
|---|---|---|
| **Fire Department and Fire Alarm Telegraph—** | | |
| Fire Alarm Telegraph | $ 84,978 47 | |
| Fire Department | 967,997 66 | |
| | | 1,052,976 13 |
| **Health Department—** | | |
| Board of Health and Commissioner | $ 127,699 33 | |
| City Dispensary | 66,759 83 | |
| Emergency Hospital | 39,341 83 | |
| City Hospital | 139,750 65 | |
| Female Hospital | 65,287 92 | |
| Insane Asylum | 105,409 41 | |
| Poor House | 150,662 84 | |
| Quarantine and Small Pox Hospital | 17,914 61 | |
| Reduction of Garbage | 64,766 40 | |
| Removal of Garbage | 185,804 82 | |
| | | 968,397 64 |
| **St. Louis Industrial School, Jail and Work House—** | | |
| St. Louis Industrial School | $ 60,990 62 | |
| Jail | 37,456 95 | |
| Work House | 74,721 69 | |
| | | 173,169 26 |
| **Lighting Streets, Alleys, Parks and Public Places** | $ 601,014 67 | |
| **Lighting Public Buildings** | 45,956 77 | |
| | | 646,971 44 |
| **Police—** | | |
| Salaries of Members of Board, officers, Patrolmen and Detectives | $1,364,484 80 | |
| All other salaries and current expenses | 304,433 86 | |
| | | 1,668,918 66 |
| **Public Buildings—** | | |
| City Hall—Salaries and current expenses | $ 734 75 | |
| City Hall—Repairs and alterations | 1,367 93 | |
| New City Hall—Salaries and current expenses | 39,147 12 | |
| New City Hall—Repairs and alterations | 14,482 73 | |
| New City Hall—Furnishings | 107 77 | |
| New City Hall—Private Branch Telephone | 7,469 63 | |
| Court House—Salaries and current expenses | 9,316 17 | |
| Court House—Repairs and alterations | 11,097 59 | |
| Four Courts Building—Salaries and current expenses | 13,369 75 | |
| Four Courts Building—Repairs and alterations | 4,266 37 | |
| | | 101,359 81 |

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STATEMENT "A"—Continued.

| | | |
|---|---|---|
| Public Improvements—Salaries, Expenses and Repairs— | | |
| Board of Public Improvements, President's Department | $ 75,665 37 | |
| Fund for Numbering Houses | $ 2,161 25 | |
| | | $ 77,826 62 |
| Parks— | | |
| Park Commissioner | $ 10,348 91 | |
| Benton Park | 3,462 90 | |
| Carondelet Park | 14,258 86 | |
| Carr Square | 4,784 95 | |
| Forest Park | 77,391 77 | |
| Forest Park Boulevard | 968 14 | |
| Fountain Park | 885 32 | |
| Gamble Place | 2,390 52 | |
| Gravois Park | 1,689 11 | |
| Hyde Park | 4,025 40 | |
| Jackson Place | 854 15 | |
| Kenrick Garden | 803 96 | |
| Laclede Park | 1,033 85 | |
| Lyon Park | 2,632 48 | |
| O'Fallon Park | 14,739 18 | |
| St. Louis Place | 7,783 92 | |
| South St. Louis Square | 748 98 | |
| Washington Square | 4,678 96 | |
| Lafayette Park | 11,922 36 | |
| Tower Grove Park | 25,000 00 | |
| Rose Hill Place | 150 50 | |
| Carnegie Place | 1,745 71 | |
| | | 192,299 93 |
| Public Bath Commission and Mullanphy Play Ground | $ 2,961 93 | |
| Model Play Ground and Nursery Forest Park | 2,400 00 | |
| | | 5,361 93 |
| City Forester | | 9,708 74 |
| Sewers—Salaries, Current Expenses and Repairs | | 181,955 93 |
| Streets— | | |
| Street Commissioner's Department | $ 63,978 52 | |
| Street Bridges and Culverts— | | |
| Miscellaneous Expenses and Repairs | 49,825 86 | |
| Street Cleaning — Floating Dumps | 9,253 83 | |
| Street Cleaning—Labor and Carts | 322,918 70 | |
| Street Cleaning—Block System | 174,855 56 | |
| Street Cleaning — Stone and Wood Blocks and Asphaltum Pavements | 286,278 04 | |
| Street Grades and Surveys | 10,368 17 | |
| Street Repairs—Macadam and other Material | 208,652 71 | |
| Street Repairs—Miscellaneous Expenses | 125,724 42 | |
| Street Repairs—Reconstructed Streets | 208,839 65 | |

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STATEMENT "A"—Continued.

| | | | |
|---|---|---|---|
| Street Repairs—Salaries ..... | 42,280 92 | | |
| Streets—Special and Temporary Service ..... | 136,802 69 | | |
| Opening Streets—Expenses .. | 15,528 18 | | |
| | | 1,655,307 25 | |
| Total for Public Improvements—Salaries, Expenses and Repairs ..... | | $2,122,460 40 | |
| Departments not classified as above— | | | |
| Assessment of the Revenue...$ | 71,314 32 | | |
| Commissioner of Public Buildings ..... | 41,330 67 | | |
| Commissioner of Supplies.... | 16,172 68 | | |
| License Commissioner ..... | 34,465 27 | | |
| Municipal Assembly ..... | 46,084 72 | | |
| Plumbing Inspection Department ..... | 14,963 00 | | |
| Salaries of Mayor, Comptroller, Auditor, Register and Treasurer ..... | 91,471 68 | | |
| Smoke Abatement Department | 8,956 56 | | |
| Miscellaneous Expenses— | | | |
| Catching and Killing Dogs....$ | 5,562 75 | | |
| Contingent Fund ..... | 50,285 90 | | |
| Election and Registration..... | 169,653 75 | | |
| Insurance ..... | 9,953 10 | | |
| Judgments payable from Municipal Revenue ..... | 2,742 50 | | |
| Making Back Tax Books and Bills ..... | 2,650 00 | | |
| Markets ..... | 6,926 38 | | |
| Mayor's Contingent Fund..... | 7,000 00 | | |
| Office Expenses for Mayor, Comptroller, Auditor, Register and Treasurer..... | 3,317 34 | | |
| Printing and Stationery for Mayor, Comptroller, Auditor, Register and Treasurer .... | 23,592 71 | | |
| Real Estate Account ..... | 2,460 65 | | |
| Scales ..... | 3,085 73 | | |
| Concerts in Public Parks..... | 12,453 09 | | |
| Scavenger Dumps, Salaries and current expenses ..... | 6,336 47 | | |
| Scavenger Dumps, Construction and Repairs ..... | 6,492 14 | | |
| | | 637,271 32 | |
| Total Appropriations (warrants drawn for General Purposes). | | | $7,945,637 67 |
| **For Improvements and Special Purposes, viz:—** | | | |
| New Public Work— | | | |
| Street Bridges and Culverts..$ | 100,000 00 | | |
| Sewers, Construction and Reconstruction ..... | 380,808 40 | | |
| Special Tax Fund—New Work— | | | |
| (City's share of cost of construction.)— | | | |

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STATEMENT "A"—Continued.

| | | |
|---|---|---|
| Streets—Construction ..... | 60,485 00 | |
| Sewers—Construction ..... | 28,800 00 | |
| Improving Skinker Road..... | 3,496 16 | |
| Improving Florissant Avenue.... | 4,000 00 | |
| | | $ 577,584 56 |
| **Special Purposes—** | | |
| Firemen's Pension Fund.....$ | 20,720 67 | |
| Erection of Hospital Buildings.. | 83,831 53 | |
| Retained Percentages on Contracts ..... | 44,620 33 | |
| Construction of Engine Houses and Purchase of Lots..... | 25,000 00 | |
| Opening Streets—Special Fund.. | 1,418 20 | |
| Relief Bills, Sundry Persons.... | 13,463 81 | |
| Erection of Horse Hospital..... | 10,000 00 | |
| Erection of Public Bath Houses. | 45,510 00 | |
| Purchase of Sites for Open Air Play Grounds ..... | 14,336 25 | |
| Purchase of Site for Public Park | 40,000 00 | |
| Construction of Open Air Swimming Pool ..... | 5,000 00 | |
| Equipping Snodgrass Laboratory | 15,000 00 | |
| Erecting Building at Poor House | 25,000 00 | |
| Erecting Maniacal Building at Insane Asylum ..... | 75,000 00 | |
| Police—Erection of Station Houses and purchase of lots... | 62,955 40 | |
| Purchase of Automobiles, Street Department ..... | 6,000 00 | |
| Free Municipal Bridge Site Commission ..... | 10,000 00 | |
| Telephone System, Female Hospital ..... | 599 50 | |
| House of Detention for Juveniles | 2,674 10 | |
| Granitoid Walks—Gravois Park. | 2,392 24 | |
| Recording Street Sprinkling Special Tax Bills..... | 2,400 00 | |
| Judgments—Street Car Strike, A. D. 1900 ..... | 464 00 | |
| Sprinkling Streets—City's portion of cost..... | 306 45 | |
| Costs and Legal Expenses—Circuit Attorney's Contingent Fund ..... | 1,245 00 | |
| | | 507,937 48 |
| | | $1,085,522 04 |
| **Transfers—** | | |
| To other Revenue Funds, for expenses paid out of the appropriations from said revenues, chargeable to appropriations made from Municipal Revenue, viz: | | |
| Opening Streets—Special Fund—For Collector's Commissions on Collections of Special Tax Bills .....$ | 43 71 | |

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STATEMENT "A"—Continued.

| | | | |
|---|---|---|---|
| Street Sprinkling—Special Fund— | | | |
| For Special Tax Bills Cancelled | 3,757 95 | | |
| Collector's Commissions on Collections of Special Tax Bills | 5,347 50 | | |
| Water Works Revenue | 232 20 | | |
| Total Transfers | | $ 9,381 36 | |
| Appropriations for General Purposes | | | $7,945,637 67 |
| Appropriations for Special Purposes | | | 1,085,522 04 |
| Transfers | | | 9,381 36 |
| Total Appropriations and Transfers | | | $9,040,541 07 |
| Total Receipts, Balance and Transfers of Municipal Revenue | | | $9,628,991 13 |
| Total Appropriations and Transfers | | | 9,040,541 07 |
| Unappropriated balance to credit, April 8, 1907 | | | $ 588,450 06 |

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STATEMENT "A"—Continued.

## THIRD

## *WATER WORKS REVENUE.*

**Resources—**

| | | | |
|---|---|---|---|
| Unappropriated balance to credit, April 10, 1906 | | | $1,452,244 16 |
| Receipts into the Treasury— | | | |
| Water Licenses | $1,721,610 39 | | |
| Permits | 11,430 00 | | |
| Taps | 5,993 75 | | |
| Connections and Repairs | 1,226 39 | | |
| | | $1,740,260 53 | |
| Miscellaneous— | | | |
| Sale of Condemned and Useless Property | $ 3,960 57 | | |
| Overpayments Returned | 30 09 | | |
| | | 3,990 66 | |
| Total Receipts into the Treasury | | $1,744,251 19 | |
| Transfers— | | | |
| For expenses paid out of Water Works Revenue, chargeable to the following Funds or Accounts— | | | |
| Contract and Other Deposits | $ 13,402 45 | | |
| Pay Roll Account, Special Fund (cancelled pursuant to Ordinance 18,739) | 134 35 | | |
| Sprinkling Streets | 3,923 23 | | |
| From unexpended balances of appropriations | 701 88 | | |
| Municipal Revenue | 877 90 | | |
| | | 19,039 81 | |
| | | | 1,763,291 00 |
| Total Receipts, Balances and Transfers | | | $3,215,535 16 |

**Appropriations—**

| | | | |
|---|---|---|---|
| For warrants drawn against the Treasury, Operating Expenses and Cost of Collecting the Revenue— | | | |
| Assessor and Collector of Water Rates | $ 63,580 33 | | |
| Water Works | 852,822 22 | | |
| Costs and Legal Expenses | 5,073 18 | | |
| Standardizing Fire Plug Nozzles | 6,284 38 | | |
| Taking up pipe in World's Fair Grounds | 588 00 | | |
| Repairing Public Drinking Fountains | 1,595 00 | | |
| Total Appropriations (Warrants drawn) | | $ 929,943 11 | |
| For amounts set apart out of Water Works Revenue and appropriated for specific purposes— | | | |
| Water Works Extension | $ 60,000 00 | | |

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STATEMENT "A"—Continued.

| | | | |
|---|---|---|---|
| Water Pipe (and laying)..... | 549,000 00 | | |
| Relief, Sundry Persons..... | 34,507 65 | | |
| Interest on Water Works Bonds | 221,435 15 | | |
| Sinking Fund, Water Works Bonds ..... | 300,000 00 | | |
| | | 1,164,942 80 | |
| Total Appropriations ..... | | 2,094,885 91 | |
| Transfers— | | | |
| To Other Revenue Funds, for expenses pertaining to Water Works Revenue, paid out of appropriations from said funds— | | | |
| Municipal Revenue ..... | | 800 00 | |
| Total Appropriations, Warrants and Transfers ..... | | | $2,095,685 91 |
| Total Receipts, Balance and Transfers ..... | | | $3,215,535 16 |
| Total Appropriations, Warrants and Transfers ..... | | | $2,095,685 91 |
| Unappropriated Balance to Credit, April 8, 1907..... | | | $1,119,849 25 |

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STATEMENT "A"—Continued.

## FOURTH.

## *HARBOR FUND.*

| | | | |
|---|---|---|---|
| **Resources—** | | | |
| Unappropriated balance to credit, April 10, 1906 | | $ 29,942 79 | |
| Receipts into the Treasury— | | | |
| Wharfage and Wharf Rents | $ 76,516 70 | | |
| Miscellaneous— | | | |
| Sales of Condemned and Useless Property | 124 34 | | |
| Use of Steamer Mark Twain | 50 00 | | |
| Rebate on Mileage Book | 10 00 | | |
| Overpayments returned | 6 00 | | |
| Total Receipts into the Treasury | | 76,707 04 | |
| Total Receipts and Balance | | | $ 106,649 83 |
| **Appropriations—** | | | |
| For Warrants drawn against the Treasury— | | | |
| For Salaries, Current Expenses and Repairs, Cleaning Levee and Removing Obstructions | $ 8,609 70 | | |
| Harbor and Wharf—Salaries, Current Expenses and Repairs | 10,977 41 | | |
| Harbor Boat | 12,541 45 | | |
| Repairs, Dikes, Wharfs and River Bank | 14,924 37 | | |
| Harbor and Wharf, Special Fund | 332 99 | | |
| Total Warrants drawn against the Treasury | | $ 47,385 92 | |
| **Transfers—** | | | |
| To other Revenue Funds, for Expenses pertaining to Harbor Fund paid out of appropriation for said Fund— | | | |
| Municipal Revenue | | 1,250 00 | |
| Total Appropriations | | | 48,635 92 |
| Unappropriated balance to credit, April 8, 1907 | | | $ 58,013 91 |

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# STATEMENT "B"—SPECIAL FUNDS AND ACCOUNTS.

## *SPECIAL FUNDS.*

| | | | |
|---|---|---|---|
| **Opening Streets—Special Fund—** | | | |
| Debit Balance, April 10, 1906..... | | $ 74,139 03 | |
| Collector's Commissions on Collections of Benefits Assessed.....$ | 43 71 | | |
| Receipts into the Treasury— | | | |
| Special Tax Bills Collected..... | 1,409 48 | | |
| | | 1,453 19 | |
| Debit Balance, April 8, 1907..... | | | $ 72,685 84 |
| **Opening Streets—Special Fund—** | | | |
| **Judgment Account—** | | | |
| Debit Balance April 10, 1906.....$ | 13,437 85 | | |
| Appropriations from Opening Streets ..... | 36,876 35 | | |
| Transferred to Municipal Revenue (Interest collected on street opening bills) ..... | 476 15 | | |
| | | $ 50,790 35 | |
| Receipts into the Treasury— | | | |
| Street Opening Bills Collected..$ | 23,296 33 | | |
| Appropriation from Municipal Revenue ..... | 1,418 20 | | |
| | | 24,714 53 | |
| Debit Balance, April 8, 1907..... | | | 26,075 82 |
| **Boulevards—Special Fund—** | | | |
| Debit Balance, April 10, 1906..... | | $ 30,386 86 | |
| Debit Balance, April 8, 1907..... | | | 30,386 86 |
| **Changing Street Grades—Special Fund—** | | | |
| Debit Balance, April 10, 1906..... | | $ 311 30 | |
| Debit Balance, April 8, 1907..... | | | 311 30 |
| **Judgments—** | | | |
| Salaries and Expenses of Deputy Sheriffs—Street Car Strike, A. D. 1900— | | | |
| Appropriations from Municipal Revnue ..... | | $ 464 00 | |
| Warrants drawn against the Treasury ..... | | 464 00 | |
| **Sprinkling Streets—Special Fund—** | | | |
| Debit Balance, April 10, 1906.....$ | 75,354 81 | | |
| Appropriation from Sprinkling Streets ..... | 162,409 11 | | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| Transfers to Municipal Revenue— | | | |
| Amount of Difference between assessment and cost of work. | 13,393 35 | | |
| Amount of Interest on Street Sprinkling Special Tax Bills.. | 3,692 00 | | |
| | | $ 254,849 27 | |
| Receipts into the Treasury..... | $ 144,171 19 | | |
| Transfers from Municipal Revenue— | | | |
| Special Tax Bills Cancelled..... | 3,757 95 | | |
| Commissions on Collections, retained by the Collector..... | 5,347 50 | | |
| | | 153,276 64 | |
| Debit Balance, April 8, 1907.... | | | 101,572 63 |
| Total Debit Balances, April 8, 1907 ..... | | | $ 231,032 45 |
| **City Treasury Notes—Municipal Currency—Issue of 1873—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 43 25 | |
| Warrants drawn against the Treasury ..... | | 2 00 | |
| Balance to Credit, April 8, 1907.. | | | $ 41 25 |
| **Issue prior to 1870—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 95 25 | |
| Warrants drawn against the Treasury ..... | | 8 00 | |
| Balance to Credit, April 8, 1907... | | | 87 25 |
| **Contract and Other Deposits—** | | | |
| Balance to Credit, April 10, 1906.. | $ 72,540 79 | | |
| Receipts into the Treasury..... | 309,435 72 | | |
| | | $ 381,982 51 | |
| Warrants drawn against the Treasury .....| $ 200,961 68 | | |
| Transfers—The expenses to cover which were paid out of the appropriations of Revenue Funds— | | | |
| Municipal Revenue .....| $ 69,730 81 | | |
| Water Works Revenue ..... | 13,402 45 | | |
| Transfers to Municipal Revenue— | | | |
| Cost of Plumbing Inspections... | 19,532 00 | | |
| | | 303,626 94 | |
| Balance to Credit, April 8, 1907.. | | | 78,355 57 |
| **Firemen's Pension Fund—** | | | |
| Appropriations from Municipal Revenue ..... | | $ 20,720 67 | |
| Warrants drawn against the Treasury ..... | | 20,720 67 | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Old County Claims—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 2,242 43 | |
| Balance to Credit, April 8, 1907.. | | | 2,242 43 |
| **Erection of Hospital Buildings—Ordinance 18,411—** | | | |
| Balance to Credit, April 10, 1906.. | $ 42,301 30 | | |
| Appropriations from Municipal Revenue | 83,831 53 | | |
| | | $ 126,132 83 | |
| Appropriation to Erection of New City Hospital | | 15,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 111,132 83 |
| **Deposits to Pay Special Tax Bills—** | | | |
| Receipts into the Treasury | | $ 300 81 | |
| Warrants drawn against the Treasury | | 300 81 | |
| **Pay Roll Account—Special Fund—** | | | |
| Balance to Credit, April 10, 1906.. | $ 2,844 75 | | |
| Receipts into the Treasury | 6,347 66 | | |
| | | $ 9,192 41 | |
| Warrants drawn against the Treasury | $ 4,346 88 | | |
| Transfers of Amounts Remaining Uncalled for More Than One Year— | | | |
| Municipal Revenue | 924 97 | | |
| Water Works Revenue | 134 35 | | |
| | | 5,406 20 | |
| Balance to Credit, April 8, 1907.... | | | 3,786 21 |
| **St. Louis Industrial School Bakery—** | | | |
| Receipts into the Treasury | | $ 45,227 23 | |
| Warrants drawn against the Treasury | $ 29,161 01 | | |
| Transferred to Municipal Revenue | 16,066 22 | | |
| | | $ 45,227 23 | |
| **Trust Fund for Wm. John Geiger—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 200 00 | |
| Balance to Credit, April 8, 1907.. | | | 200 00 |
| **Public Library—Special Fund—** | | | |
| Balance to Credit, April 10, 1906.. | $ 104,270 16 | | |
| Receipts into the Treasury | 191,409 51 | | |
| | | $ 295,679 67 | |
| Warrants drawn against the Treasury | | 131,389 80 | |
| Balance to Credit, April 8, 1907.. | | | 164,289 87 |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Redemption of Land Sold for Taxes—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 926 24 | |
| Receipts into the Treasury..... | | 308 37 | |
| Balance to Credit, April 8, 1907.. | | | 1,234 61 |
| **Refunding Licenses and Taxes 13th Ward—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 83 95 | |
| Balance to Credit, April 8, 1907.. | | | 83 95 |
| **Refunding Water Pipe Special Taxes—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 862 94 | |
| Balance to Credit, April 8, 1907.. | | | 862 94 |
| **Sale of Unclaimed Merchandise—** | | | |
| Receipts into the Treasury..... | | $ 52 97 | |
| Balance to Credit, April 8, 1907.. | | | 52 97 |
| **Retained Percentages on Contracts—** | | | |
| Balance to Credit, April 10, 1906..$ | 36,805 30 | | |
| Amount transferred to Sundry Accounts from Municipal Revenue Appropriations account of percentages retained from payments on account of work done during the fiscal year..... | 44,620 33 | | |
| | | $ 81,425 63 | |
| Warrants drawn against the Treasury ..... | | 917 39 | |
| Balance to Credit, April 8, 1907.. | | | 80,508 24 |
| **Unclaimed Allowances on Estates—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 2 67 | |
| Receipts into the Treasury..... | | 1 80 | |
| Balance to Credit, April 8, 1907.... | | | $ 4 47 |
| **Sinking Fund—** | | | |
| Balance to credit, April 10, 1906.. | | $ 283,045 73 | |
| Amount transferred from the appropriations to meet the requirements of Article XIV. of the Charter, viz:— | | | |
| Amount Appropriated .....$1,200,000 00 | | | |
| Placed to Credit of Interest Account ..... | 778,409 28 | | |
| | | 421,590 72 | |
| Balance to Credit, April 8, 1907.. | | | 704,636 45 |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **World's Fair Sinking Fund—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 4,010 00 | |
| Amount transferred from the appropriations to meet the requirements of Ordinance 20,641, viz:— | | | |
| Amount appropriated .....$ | 343,245 50 | | |
| Amount required to pay interest | 137,245 50 | | |
| | | 206,000 00 | |
| | | $ 210,010 00 | |
| Transferred to Redemption of Bonds and applied to the reduction of the bonded debt during the fiscal year ..... | | 207,980 00 | |
| Balance to credit, April 8, 1907... | | | 2,030 00 |
| **Water Works Sinking Fund—** | | | |
| Balance to Credit, April 10, 1906..$ | 575,031 25 | | |
| Appropriation from Water Works Revenue ..... | 300,000 00 | | |
| | | $ 875,031 25 | |
| Transferred to Redemption of Bonds and applied to reduction of the bonded debt during the fiscal year ..... | | 14,887 50 | |
| Balance to Credit, April 8, 1907.... | | | 860,143 75 |
| **State University Scholarship Fund—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 42 68 | |
| Balance to Credit, April 8, 1907.... | | | 42 68 |
| **State University Scholarship Fund—Income Account—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 2,214 98 | |
| Receipts into the Treasury..... | | 255 52 | |
| Balance to Credit, April 8, 1907.... | | | 2,470 50 |
| **Wharf North—Floating Debt—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 32 59 | |
| Balance to Credit, April 8, 1907.. | | | 32 59 |
| **Witness and Other Fees—Special Fund—** | | | |
| (Unclaimed fees paid into the Treasury by Officers of the Courts)— | | | |
| Balance to Credit, April 10, 1906..$ | 621 85 | | |
| Receipts into the Treasury..... | 725 45 | | |
| | | $ 1,347 30 | |
| Warrants drawn against the Treasury .....$ | 97 25 | | |
| Transferred to Municipal Revenue | | | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| —(Amount remaining unclaimed in the Treasury for over one year) ..... | 611 35 | 708 60 | |
| Balance to Credit, April 8, 1907.. | | | 638 70 |
| **Witness and. Other Fees—Special Fund Criminal Cases—** | | | |
| Balance to Credit, April 10, 1906..$ | 3,004 35 | | |
| Receipts into the Treasury..... | 33,444 85 | $ 36,449 20 | |
| Warrants drawn against the Treasury .....$ | 17,133 75 | | |
| Transferred to Municipal Revenue | 11,718 50 | | |
| Transferred to Contingent Fund of Circuit Attorney ..... | 2,642 50 | 31,494 75 | |
| Balance to Credit, April 8, 1907.. | | | 4,954 45 |
| **Judgments for Failure to Perform Contract—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 74 84 | |
| Balance to Credit, April 8, 1907.. | | | 74 84 |

## *SPECIAL ACCOUNTS.*

(Accounts for which appropriations are made for special purposes. These special appropriations stand until the object is accomplished, when the unexpended balance is transferred to the fund from which the appropriation was made. Accounts of the various appropriations are condensed according to their general purposes. By the term "appropriation," whenever it occurs, is meant the net amount, after transferring unappropriated balances set apart for the general purpose out of the revenues of the fiscal year, 1906-1907).

| | | | |
|---|---|---|---|
| **Construction of Engine House and Purchase of Lots—Sundry Accounts—** | | | |
| Balance to Credit, April 10, 1906..$ | 8,530 76 | | |
| Appropriations from Municipal Revenue ..... | 25,000 00 | $ 33,530 76 | |
| Warrants drawn against the Treasury .....$ | 10,698 76 | | |
| Transferred to Municipal Revenue | 32 00 | 10,730 76 | |
| Balance to Credit, April 8, 1907.. | | | $ 22,800 00 |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Damages and Benefits to be Returned in Matter of Opening Streets, Alleys, etc.—** | | | |
| Balance to Credit, April 10, 1906.. | $ 27,169 99 | | |
| Appropriation from Opening Streets | 36,876 35 | | |
| | | $ 64,046 34 | |
| Warrants drawn against the Treasury | | 22,899 28 | |
| Balance to Credit, April 8, 1907.. | | | 41,147 06 |
| **Erection New City Hospital—Ordinance 20,162—** | | | |
| Balance to Credit, April 10, 1906.. | $ 45,709 17 | | |
| Appropriation from Erection of Hospital Buildings | 15,000 00 | | |
| | | 60,709 17 | |
| Warrants drawn against the Treasury | $ 51,846 62 | | |
| Transferred to Municipal Revenue | 50 | | |
| Transferred to Water Works Revenue | 105 31 | | |
| | | 51,952 43 | |
| Balance to Credit, April 8, 1907.. | | | 8,756 74 |
| **Opening St. Vincent Avenue—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 386 88 | |
| Receipts into the Treasury | | 12 50 | |
| Balance to Credit, April 8, 1907.. | | | 399 38 |
| **Relief Ordinances — Sundry Accounts—** | | | |
| Appropriation from Municipal Revenue | $ 13,463 81 | | |
| Appropriation from Water Works Revenue | 34,507 65 | | |
| | | $ 47,971 46 | |
| Warrants drawn against the Treasury | | 32,999 82 | |
| Balance to Credit, April 8, 1907.. | | | 14,971 64 |
| **Street Bridges and Culverts—New Work—Sundry Accounts—** | | | |
| Balance to Credit, April 10, 1906.. | $ 15,000 00 | | |
| Appropriation from Municipal Revenue | 100,000 00 | | |
| | | $ 115,000 00 | |
| Warrants drawn against the Treasury | | 9,933 38 | |
| Balance to Credit, April 8, 1907.. | | | 105,066 62 |
| **Erection of Police Stations and Purchase of Lots—** | | | |
| Appropriation from Municipal Revenue | | $ 62,955 40 | |
| Balance to Credit, April 8, 1907.. | | | 62,955 40 |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Erection of Horse Hospital for Fire Department, Ordinance 22,771—** | | | |
| Appropriation from Municipal Revenue | | $ 10,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 10,000 00 |
| **Special Tax Fund—New Work—** | | | |
| (To pay for improvements abutting property owned by the City—Sundry Accounts)— | | | |
| Balance to Credit, April 10, 1906.. | $ 41,060 00 | | |
| Appropriation from Municipal Revenue | 89,285 00 | $ 130,345 00 | |
| Warrants drawn against the Treasury | $ 51,972 96 | | |
| Transferred to Municipal Revenue (unexpended balances) | 8,034 04 | 60,007 00 | |
| Balance to Credit, April 8, 1907.. | | | $ 70,338 00 |
| **Sewer Construction—New Public Sewers and Sewer Inlets—** | | | |
| Balance to Credit, April 10, 1906.. | $ 384,950 12 | | |
| Appropriation from Municipal Revenue | 380,803 40 | 765,753 52 | |
| Warrants drawn against the Treasury | $ 122,067 02 | | |
| Transferred to Municipal Revenue | 1,430 35 | | |
| Transferred to Water Works Revenue. (Unexpended balance of appropriations) | 540 39 | 124,037 76 | |
| Balance to Credit, April 8, 1907.. | | | 641,715 76 |
| **Erection of New Buildings at Poor House—Ordinance 21,227—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 26,612 11 | |
| Warrants drawn against the Treasury | | 3,915 60 | |
| Balance to Credit, April 8, 1907.. | | | 22,696 51 |
| **New Public Buildings Commission—Ordinance 21,226—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 2,504 48 | |
| Balance to Credit, April 8, 1907.. | | | 2,504 48 |
| **Purchase of Sites for Public Bath Houses—Ordinance 21,827—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 3,580 00 | |
| Transferred to Municipal Revenue | | 3,580 00 | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Construction of Free Bath Houses, Ordinance 20,820—** | | | |
| Balance to Credit, April 10, 1906.. | $ 30,000 00 | | |
| Appropriations from Municipal Revenue ..... | 45,510 00 | | |
| | | $ 75,510 00 | |
| Transferred to Erection of Free New Public Bath Houses..... | | 36,510 00 | |
| Balance to Credit, April 8, 1907.. | | | 39,000 00 |
| **Erection of New Public Bath Houses, Ordinances 22,378, 22,921, 22,924—** | | | |
| Appropriation from Construction of Free Bath Houses..... | | $ 36,510 00 | |
| Warrants drawn against the Treasury ..... | | 19,504 50 | |
| Balance to Credit, April 8, 1907.. | | | 17,005 50 |
| **Cleaning and Painting Exterior of Court House—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 1,049 85 | |
| Transferred to Municipal Revenue, (unexpended balance of appropriation) ..... | | 1,049 85 | |
| **Purchase of Site for Public Park Ordinance 22,418—** | | | |
| Appropriation from Municipal Revenue ..... | | $ 40,000 00 | |
| Warrants drawn against the Treasury ..... | | 40,000 00 | |
| **Constructing Open Air Swimming Pool, Ordinance 22,380—** | | | |
| Appropriation from Municipal Revenue ..... | | $ 5,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 5,000 00 |
| **Installing Telephone System Female Hospital, Ordinance 22,173—** | | | |
| Appropriation from Municipal Revenue ..... | | $ 599 50 | |
| Warrants drawn against the Treasury ..... | | 599 50 | |
| **Purchase of Sites for Open Air Play Grounds, Ordinance 22,379—** | | | |
| Appropriation from Municipal Revenue ..... | | $ 14,336 25 | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| Warrants drawn against the Treasury | | 14,336 25 | |
| **Furnishing and Repairing House of Detention for Juveniles—Ordinance 22,540—** | | | |
| Appropriation from Municipal Revenue | | $ 2,674 10 | |
| Warrants drawn against the Treasury | | 2,674 10 | |
| **Improving Park Road in Forest Park—Ordinance 21,794—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 2,614 62 | |
| Warrants drawn against the Treasury | $ 2,282 46 | | |
| Transferred to Municipal Revenue | 332 16 | | |
| | | 2,614 62 | |
| **Construction of Granitoid Walks in Gravois Park—Ordinance 22,458—** | | | |
| Appropriation from Municipal Revenue | | $ 2,392 24 | |
| Warrants drawn against the Treasury | | 2,392 24 | |
| **Equipping Snodgrass Laboratory—Ordinance 22,561—** | | | |
| Appropriation from Municipal Revenue | | $ 15,000 00 | |
| Warrants drawn against the Treasury | | 998 99 | |
| Balance to Credit, April 8, 1907.. | | | 14,001 01 |
| **Purchase of Automobiles for Street Department—Ordinance 22,560—** | | | |
| Appropriation from Municipal Revenue | | $ 6,000 00 | |
| Warrants drawn against the Treasury | | 6,000 00 | |
| **Improving East Half of Skinker Road South of the North Line of Forest Park—Ordinance 22,680—** | | | |
| Appropriation from Municipal Revenue | | $ 3,496 16 | |
| Warrants drawn against the Treasury | | 3,496 16 | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Partially Improving Florissant Ave. Calvary to Tracy Aves.—Ordinance 22,720—** | | | |
| Appropriation from Municipal Revenue | | $ 4,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 4,000 00 |
| **Locating Site for Free Municipal Bridge—Ordinance 22,799—** | | | |
| Appropriation from Municipal Revenue | | $ 10,000 00 | |
| Warrants drawn against the Treasury | | 2,596 60 | |
| Balance to Credit, April 8, 1907.. | | | 7,403 40 |
| **Erection of Fire Proof Building at Poor House—Ordinance 22,922—** | | | |
| Appropriation from Municipal Revenue | | $ 25,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 25,000 00 |
| **Erection of Maniacal Building at Insane Asylum—Ordinance 22,923—** | | | |
| Appropriation from Municipal Revenue | | $ 75,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 75,000 00 |
| **For Demolishing and Removing Temporary Buildings — Ordinance 22,140—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 2,000 00 | |
| Transferred to Municipal Revenue | | 2,000 00 | |
| **Erection of Brick Building at Quarantine—Ordinance 22,127—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 75,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 75,000 00 |
| **For Securing or Demolishing Buildings Condemned by Commissioner of Public Buildings—Ordinance 22,141—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 5,000 00 | |
| Warrants drawn against the Treasury | $ 200 00 | | |
| Transferred to Municipal Revenue | 54 70 | | |
| | | 254 70 | |
| Balance to Credit, April 8, 1907.. | | | $ 4,745 30 |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **For Alteration of Building Known as Female Quarters at Poor House—Ordinance 22,174—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 9,907 50 | |
| Warrants drawn against the Treasury | | 9,843 45 | |
| Balance to Credit, April 8, 1907.. | | | 64 05 |
| **For Alteration of Building Known as Poor House Bakery—Ordinance 22,175—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 3,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 3,000 00 |
| **Revising and Printing City Ordinances—Ordinance 22,046—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 9,000 00 | |
| Balance to Credit, April 8, 1907.. | | | 9,000 00 |
| **Improvement of Union Boulevard and Bernays Avenue — Ordinance 22,192—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 7,000 00 | |
| Warrants drawn against the Treasury | | 7,000 00 | |
| **Rebuilding the Dog Pound—Ordinance 22,304—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 1,000 00 | |
| Warrants drawn against the Treasury | $ 995 65 | | |
| Transferred to Municipal Revenue | 4 35 | | |
| | | 1,000 00 | |
| **Municipal Bridge and Terminal Commission—Ordinance 22,026—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 20,476 55 | |
| Warrants drawn against the Treasury | | 15,805 08 | |
| Balance to Credit, April 8, 1907.. | | | 4,671 47 |
| **Contingent Fund—For Circuit Attorney—Amounts transferred from the following funds, under authority of the laws of the General Assembly of Missouri, Session 1904-1905—** | | | |
| Balance to Credit, April 10, 1906.. | $ 123 36 | | |
| Appropriation from Municipal Revenue | 1,245 00 | | |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| Transferred from Witness and Other Fees, Special Fund, Criminal Cases | 2,642 50 | | |
| | | $ 4,010 86 | |
| Warrants drawn against the Treasury | | 3,743 20 | |
| Balance to Credit, April 8, 1907.. | | | 267 66 |
| **For Recordnig Street Sprinkling—Special Tax Bills—** | | | |
| Balance to Credit, April 10, 1906.. | $ 2,400 00 | | |
| Appropriation from Municipal Revenue | 2,400 00 | | |
| | | $ 4,800 00 | |
| Transferred to Municipal Revenue | | 2,341 00 | |
| Balance to Credit, April 8, 1907.. | | | 2,459 00 |
| **Redemption of Bonds—** | | | |
| Transferred from Sinking Fund.. | | $ 222,867 50 | |
| Warrants drawn against the Treasury | | 222,867 50 | |
| **Water Pipe (and Laying)—New Work—Sundry Accounts—** | | | |
| Balance to Credit, April 10, 1906.. | $ 432,259 18 | | |
| Appropriation from Water Works Revenue | 413,000 00 | | |
| | | $ 845,259 18 | |
| Warrants drawn against the Treasury | $ 373,815 85 | | |
| Transferred to Municipal Revenue | 6,857 34 | | |
| Transferred to Water Works Revenue | 690 41 | | |
| | | 381,363 60 | |
| Balance to Credit, April 8, 1907.. | | | $ 463,895 58 |
| **Water Works Extension — New Work—** | | | |
| Balance to Credit, April 10, 1906.. | $1,169,073 81 | | |
| Appropriation from Water Works Revenue | 160,000 00 | | |
| | | $1,329,073 81 | |
| Warrants against the Treasury... | 516,726 41 | | |
| Unappropriated balance transferred to Water Works Revenue | 6 47 | | |
| | | 516,732 88 | |
| Balance to Credit, April 8, 1907.. | | | 812,340 93 |
| **Water Works Reconstruction—** | | | |
| Balance to Credit, April 10, 1906.. | $ 69,267 49 | | |
| Appropriation from Water Works Revenue | 36,000 00 | | |
| | | $ 105,267 49 | |
| Warrants drawn against the Treasury | | 40,463 28 | |
| Balance to Credit, April 8, 1907.. | | | 64,804 21 |

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STATEMENT "B"—Continued.

| | | | |
|---|---|---|---|
| **Sprinkling Plug Fund—Ordinance 20,870—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 29,549 08 | |
| Warrants drawn against the Treasury | $ 18,961 12 | | |
| Transferred to Municipal Revenue | 196 13 | | |
| | | 19,157 25 | |
| Balance to Credit, April 8, 1907.. | | | 10,391 83 |
| **Water Meter Fund—Ordinances 20,869-21,603—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 80,165 00 | |
| Warrants drawn against the Treasury | $ 45,595 00 | | |
| Transferred to Water Works Revenue | 5 00 | | |
| | | 45,600 00 | |
| Balance to Credit, April 8, 1907.. | | | 34,565 00 |
| **Construction of Steamboat for Harbor and Wharf Department—** | | | |
| Balance to Credit, April 10, 1906.. | | $ 59,075 64 | |
| Warrants drawn against the Treasury | | 21,150 20 | |
| Balance to Credit, April 8, 1907.. | | | 37,925 44 |
| **Sprinkling Streets—** | | | |
| Appropriation from Street Sprinkling Special Fund | $ 162,409 11 | | |
| Appropriations from Municipal Revenue | 306 45 | | |
| | | $ 162,715 56 | |
| Warrants drawn against the Treasury | $ 158,792 33 | | |
| Transferred to Water Works Revenue (to cover cost of repairing Fire Plugs) | 3,923 23 | | |
| | | 162,715 56 | |
| **Warrant Account—** | | | |
| Balance to Credit, April 10, 1906.. | $ 323,002 71 | | |
| Warrants drawn against the Treasury | 11,947,907 48 | | |
| | | $12,270,910 19 | |
| Warrants paid by the Treasurer.. | | 11,898,314 86 | |
| Balance to Credit, April 8, 1907.. | | | $ 372,595 33 |
| Total of Unappropriated Surplus and Amounts Standing to Credit of Special Funds and Accounts.. | | | $7,229,273 90 |

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# STATEMENT "C"—TRANSACTIONS THROUGH THE TREASURY.

*Receipts into, Disbursements from, and Balance in the City Treasury at Close of Fiscal Year* 1906-1907, *and Balances to the Credit of the Revenue and Special Funds and Accounts, April* 8, 1907.

**COMPILED FROM STATEMENTS "A" AND "B."**

## FIRST.

### *RECEIPTS.*

| | | |
|---|---|---|
| **Receipts on account of Revenue Funds—** | | |
| Interest and Public Debt Revenue. | $1,155,504 36 | |
| Municipal Revenue ..... | 8,292,198 12 | |
| Water Works Revenue ..... | 1,744,251 19 | |
| Harbor Fund ..... | 76,707 04 | |
| | | $11,268,660 71 |
| **Receipts on account of Special Funds and Accounts—** | | |
| Opening Streets—Special Fund.. | $ 1,409 48 | |
| Street Sprinkling—Special Fund.. | 144,171 19 | |
| State University Scholarship Fund —Income Account ..... | 255 52 | |
| Public Library—Special Fund..... | 191,409 51 | |
| Contract and other Deposits..... | 309,435 72 | |
| St. Louis Industrial School..... | 45,227 23 | |
| Pay Roll Account—Special Fund.. | 6,347 66 | |
| Witness and other Fees..... | 725 45 | |
| Witness and other Fees, Criminal Cases (Special Fund) ..... | 33,444 85 | |
| Deposits to pay Special Taxes.... | 232 42 | |
| Redemption of Land Sold for Taxes | 308 37 | |
| Opening St. Vincent Avenue..... | 12 50 | |
| Opening Streets—Judgment Account ..... | 23,296 33 | |
| Sale of Unclaimed Merchandise.. | 52 97 | |
| Unclaimed Allowances on Estates. | 1 80 | |
| | | 756,331 00 |
| **Total Receipts during the Year..** | | $12,024,991 71 |
| **Balance in Treasury, April 10, 1906** | | 6,871,564 60 |
| **Total Receipts and Balance.....** | | $18,896,556 31 |

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STATEMENT "C" – Continued.

## SECOND.

### *DISBURSEMENTS.*

| | | |
|---|---|---|
| **Warrants drawn against the Treasury chargeable to the General Appropriations from the Revenue Funds (for details, see Statement "A")—** | | |
| Interest and Public Debt Revenue. | $ 782,264 23 | |
| Municipal Revenue | 7,945,637 67 | |
| Water Works Revenue | 929,943 11 | |
| Harbor Fund | 47,385 92 | |
| | | $9,705,230 93 |
| **Warrants drawn against the Treasury chargeable to Special Funds and Accounts. (See Statement "B.")—** | | |
| Contract and other Deposits | $ 200,961 68 | |
| Firemen's Pension Fund | 20,720 67 | |
| Pay Roll Account | 4,346 88 | |
| St. Louis Industrial School | 29,161 01 | |
| Public Library | 131,389 80 | |
| Retained Percentages on Contracts | 917 39 | |
| Witness and other Fees—Special Fund | 97 25 | |
| Witness and other Fees—Special Fund—Criminal Cases | 17,133 75 | |
| Damages due and Benefits to be returned in the matter of opening Streets, Alleys, etc. | 22,899 28 | |
| Redemption of Bonds | 222,867 50 | |
| City Treasury Notes—Municipal Currency | 10 00 | |
| Temporary Deposits to pay Special Taxes | 300 81 | |
| Relief—Sundry Accounts | 32,999 82 | |
| Judgments | 464 00 | |
| Contingent Fund—Circuit Attorney | 3,743 20 | |
| **Improvements, Alterations, Repairs of Public Buildings, and Disbursements for other Public Work—** | | |
| Sewer Construction—New Work. | $ 122,067 02 | |
| Special Tax Fund—New Work | 51,972 96 | |
| Sprinkling Streets | 158,792 33 | |
| Purchase of Lots and Construction of Engine Houses | 10,698 76 | |
| Erection of New City Hospital | 51,846 62 | |
| Street Bridges and Culverts—New Work | 9,933 38 | |
| Erection of New Buildings at Poor House | $ 3,915 60 | |
| Erection of New Public Bath Houses | 19,504 50 | |
| Purchase of Site for Public Park | 40,000 00 | |
| Telephone System—Female Hospital | 599 50 | |

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STATEMENT "C"—Continued.

| | | |
|---|---|---|
| Purchase of Sites for Open Air Play Grounds | 14,336 25 | |
| Furnishing House for Juvenile Delinquents | 2,674 10 | |
| Improving Road in Forest Park | 2,282 46 | |
| Constructing Granitoid Walks in Gravois Park | 2,392 24 | |
| Equipping Snodgrass Laboratory | 998 99 | |
| Automobiles for Street Department | 6,000 00 | |
| Improving Skinker Road | 3,496 16 | |
| Free Municipal Bridge Commission | 2,596 60 | |
| Demolishing Condemned Buildings | 200 00 | |
| Alterations at Poor House | 9,843 45 | |
| Improvement Union Boulevard | 7,000 00 | |
| Rebuilding the Dog Pound | 995 65 | |
| Municipal Bridge and Terminal Commission | 15,805 08 | |
| | | $1,225,964 69 |
| Water Pipe and Laying | $ 373,815 85 | |
| Water Works Extension | 516,726 41 | |
| Water Works Reconstruction | 40,463 28 | |
| Sprinkling Plug Fund | 18,961 12 | |
| Water Meter Fund | 45,595 00 | |
| | | 995,561 66 |
| Construction of Steamboat for Harbor Department | | 21,150 20 |
| Total Warrants drawn during Fiscal Year | | $11,947,907 48 |
| Unpaid Warrants on hand April 10, 1906 | | 323,002 71 |
| | | $12,270,910 19 |
| Unpaid Warrants on hand April 8, 1907 | | 372,595 33 |
| Disbursements out of Treasury during Fiscal Year, 1906-1907 | | $11,898,314 86 |
| Total Receipts into the Treasury during Fiscal Year 1906-1907, and Balance in Treasury at beginning of Fiscal Year as above | | $18,896,556 31 |
| Total Disbursements out of the Treasury during the Fiscal Year. | | 11,898,314 86 |
| Balance in Treasury April 8, 1907. | | $ 6,998,241 45 |

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STATEMENT "C"—Continued.

## THIRD,

## *CONDITION OF THE TREASURY.*

| | | |
|---|---|---|
| Balance in the Treasury April 8, 1907 | | $6,998,241 45 |
| Amount debit balance "Opening Streets—Special Fund," being the uncollected Special Tax Bills for benefits assessed. The balances to the credit of appropriations to pay damage are included in the statement below. (See Statement "B," "Opening Streets—Special Fund.") | $ 98,761 66 | |
| Amount debit balance, "Boulevard Special Fund," being the amount uncollected, Special Tax Bills. (See Statement "B," "Boulevards —Special Fund.") | 30,386 86 | |
| Amount debit balance "Changing Street Grades—Special Fund," being the amount of unsatisfied judgments for benefits assessed in matter of changing grades of streets | 311 30 | |
| Amount debit balance "Street Sprinkling—Special Fund," being amount of uncollected Special Tax Bills. (See Statement "B," "Street Sprinkling — Special Fund.") | 101,572 63 | |
| | | 231,032 45 |
| Total Resources of the Treasury.. | | $7,229,273 90 |
| **Belonging to the following Revenue and Special Funds and Accounts, viz:—** | | |
| Revenue Funds. Unappropriated balance to credit of, April 8, 1907— | | |
| Interest and Public Debt Revenue | $ 359,566 83 | |
| Municipal Revenue | 588,450 06 | |
| Water Works Revenue | 1,119,849 25 | |
| Harbor Fund | 58,013 91 | |
| | | $2,125,880 05 |
| Special Funds. (See Statement "B.")— | | |
| City Treasury Notes (Municipal Currency)— | | |
| Issue of 1873 | $ 41 25 | |
| Issue prior to 1870 | 87 25 | |
| Contract and other Deposits | 78,355 57 | |
| Old County Claims | 2,242 43 | |
| Pay Roll Account—Special Fund.. | 3,786 21 | |
| Public Library—Special Fund.... | 164,289 87 | |
| Redemption of Lands sold for Taxes | 1,234 61 | |

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STATEMENT "C"—Continued.

| | | |
|---|---|---|
| Refunding of Licenses and Taxes, 13th Ward | 83 95 | |
| Refunding Water Pipe — Special Taxes | 862 94 | |
| Retained Percentages on Contracts | 80,508 24 | |
| Sinking Fund | 1,566,810 20 | |
| State University Scholarship Fund | 42 68 | |
| State University Scholarship Fund, Income Account | 2,470 50 | |
| Wharf North, Floating Debt | 32 59 | |
| Witness and other Fees, Special Fund | 638 70 | |
| Witness and other Fees, Special Fund, Criminal Cases | 4,954 45 | |
| Street Openings, St. Vincent Ave. | 399 38 | |
| Trust Fund for Wm. Jno. Geiger | 200 00 | |
| Unclaimed Allowances on Estates | 4 47 | |
| Judgments, City vs. Sundry Persons | 74 84 | |
| Contingent Fund for Circuit Attorney | 267 66 | |
| Proceed Sale of Unclaimed Merchandise | 52 97 | |
| | | $1,907,440 76 |
| **Special Accounts, Unexpended balances of appropriations, April 8, 1907. (See Statement "B.")—** | | |
| Construction of Engine Houses and Purchase of Lots | $ 22,800 00 | |
| Damages due and benefits to be returned in matter of opening Streets, Alleys, etc. (Sundry Accounts) | 41,147 06 | |
| **Improvements, Alterations and Repairs of Public Building, etc.—** | | |
| New City Hospital, erection of | 8,756 74 | |
| Special Tax Fund—New Work | 70,338 00 | |
| Sewer Construction—New Work | 641,715 76 | |
| Street Bridges and Culverts—New Work | 105,066 62 | |
| Erection of New Building, Poor House | 22,696 51 | |
| New Public Buildings Commission | 2,504 48 | |
| Erection of Public Bath Houses | 56,005 50 | |
| Erection of Hospital Buildings | 111,132 83 | |
| Revising and Printing City Ordinances | 9,000 00 | |
| Demolishing and Removing Temporary Buildings | 4,745 30 | |
| Alteration of Buildings at Poor House | 3,064 05 | |

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STATEMENT "C"—Continued.

| | | |
|---|---|---|
| Municipal Bridge and Terminal Commission | 4,671 47 | |
| Erection of Hospital Building at Quarantine | 75,000 00 | |
| For Recording Street Sprinkling Special Tax Bills | 2,459 00 | |
| Relief Ordinances—Sundry Accounts | 14,971 64 | |
| Erection Police Stations, Purchase of Lots | 62,955 40 | |
| Erection of Horse Hospital | 10,000 00 | |
| Constructing Open Air Swimming Pool | 5,000 00 | |
| Equipping Snodgrass Laboratory | 14,001 01 | |
| Improving Florissant Avenue | 4,000 00 | |
| Free Municipal Bridge Site Commission | 7,403 40 | |
| Erection of Building at Poor House | 25,000 00 | |
| Erection of Maniacal Building | 75,000 00 | |
| | | $1,399,434 77 |
| Water Pipe (and Laying) | $ 463,895 58 | |
| Water Works Extension—New Work | 812,340 93 | |
| Water Works Reconstruction | 64,804 21 | |
| Sprinkling Plug Fund | 10,391 83 | |
| Water Meter Fund | 34,565 00 | |
| | | $1,385,997 55 |
| Constructing Steamboat for Harbor Department | | 37,925 44 |
| Warrant Account | | 372,595 33 |
| Total of Unappropriated Surplus and Amounts standing to the credit of Special Funds and Accounts, April 8, 1907 | | $7,229,273 90 |

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# ESTIMATES FOR THE FISCAL YEAR 1907-1908.

## STATEMENT "D"—REVENUE FUNDS.

*Estimated Resources of the Various Revenue Funds, and Estimated Requirements of the Various Departments of the City Government for the Fiscal Year from April 9, 1907, to April 13, 1908.*

## FIRST.

## INTEREST AND PUBLIC DEBT REVENUE.

*(For Interest and valid indebtedness existing prior to Constitution and Charter.)*

| | | | |
|---|---|---|---|
| **Amounts Available for Appropriations—** | | | |
| Unappropriated Balance to credit, April 9, 1907..... | | $ 359,566 83 | |
| Revenue— | | | |
| Taxes 1907— | | | |
| 29-100 of 1 per cent on $475,546,070, assessed value of real and personal property (excepting steamboats), less 7½ per cent delinquency.... | $1,275,652 33 | | |
| Railroad, Bridge, Telegraph, Express and Street Railroad Taxes 1907, on assessment by the State Board of Equalization ..... | 107,300 00 | | |
| Delinquent Taxes ..... | 70,000 00 | | |
| From Water Works Revenue to meet interest on $5,768,000.00 of Water Works Bonds, Ord. 21,475 ..... | 220,887 65 | | |
| From Water Works Revenue to establish Sinking Fund for Redemption of Water Works Bonds, Ordinance 21,475.... | 300,000 00 | | |
| | | $1,973,839 98 | |
| | | | $2,333,406 81 |
| **Amount of Appropriations Required—** | | | |
| Appropriations to meet the requirements of Art. XIV., of the amended City Charter, for payment of interest on and reduction of the bonded debt outstanding April 7, 1890, which includes $5,768,000.00 Water Works Bonds and $4,966,000.00, of county debt assumed | | | |

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STATEMENT "D"—Continued.

| | | | |
|---|---|---|---|
| by the City under the scheme of separation ..... | | $1,200,000 00 | |
| Appropriation to meet the requirements of Ord. 20,641, to provide for the payment of interest on $4,009,000.00 of the bonds issued in aid of the St. Louis World's Fair celebrating the Louisiana Purchase Centennial, and to create a sinking fund for the repayment of the principal at maturity— | | | |
| Interest .....$ | 130,292 50 | | |
| Sinking Fund ..... | 213,000 00 | | |
| | | 343,292 50 | |
| Appropriation to meet the requirements of Ord. 22,674, to provide for the payment of interest on $4,000,000.00 of the $11,200,000.00 of St. Louis Public Buildings and Public Improvement bonds, and to create a sinking fund for the repayment of the principal at maturity— | | | |
| Interest .....$ | 146,000 00 | | |
| Sinking Fund ..... | 200,000 00 | | |
| | | 346,000 00 | |
| Miscellaneous expenses ..... | | 20,000 00 | |
| | | | 1,909,292 50 |
| Excess of estimated resources over estimated requirements ..... | | | $ 424,114 31 |

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STATEMENT "D"—Continued.

## SECOND,

## *MUNICIPAL REVENUE.*

### (*For General Municipal Purposes.*)

**Amounts Available for Appropriations—**

| | | |
|---|---|---|
| Unappropriated balance to credit, April 9, 1907. | | $ 588,450 06 |
| Revenue— | | |
| Taxes 1907— | | |
| $1.10 per $100, on $475,546,070.00, assessed value of real and personal property (excepting steamboats), less 7½ per cent delinquencies | $4,838,681 27 | |
| 1-10 of 1 per cent on $172,540.00, estimated value of steamboat property | 172 54 | |
| Railroad, Bridge, Telegraph, Express and Street Railroad Taxes for 1907, assessed $37,000,000.00, by the State Board of Equalization | 376,475 00 | |
| | | 5,215,328 81 |
| Delinquent Taxes | | 330,000 00 |
| Interest on Current Deposits | | 165,000 00 |
| Tax on Foreign Insurance Companies | | 85,800 00 |
| Licenses— | | |
| Bicycles | $ 3,800 00 | |
| Commission Merchants | 18,400 00 | |
| Dog | 23,000 00 | |
| Dramshop | 1,214,700 00 | |
| Insurance Companies and Agents | 20,000 00 | |
| Manufacturers | 265,200 00 | |
| Merchants | 322,800 00 | |
| Peddlers and Hawkers | 19,800 00 | |
| Vehicle | 77,800 00 | |
| All other Licenses | 134,500 00 | |
| | | 2,100,000 00 |
| Boiler and Elevator Inspections | | 16,500 00 |
| Building Permits | | 37,000 00 |
| Collections on Franchises— | | |
| Waters-Pierce Oil Co., Ord. 12,312 | $ 400 00 | |
| Central Traction, Ord. 19,352 | 10,000 00 | |
| Citizens' Railway Co., Ord. 11,528 | 10,000 00 | |
| People's Railway Co., Ord. 17,196 | 5,000 00 | |
| St. Louis Railroad Co., Ords. 12,477 and 14,182. | 10,000 00 | |
| St. Louis Transfer Railway Co., Ord. 12,975 | 1,000 00 | |
| St. Louis, Iron Mountain & Southern, Ord. 21,231 | 50 00 | |
| Merchants' Bridge Terminal Railway Co., Ord. 14,078 | 5,150 00 | |
| Southern Railway Co., Ords. 14,837 and 17,693. | 12,000 00 | |
| St. Louis, Oak Hill and Carondelet Railroad, Ord. 14,739 | 1,000 00 | |
| Lindell Railway Co., Ord. 19,429 | 32,000 00 | |
| St. Louis & Suburban Railway Co., Ord. 19,393 | 6,000 00 | |
| St. Louis & Suburban Railway Co., and St. Louis & Meramec River R. R. Co., Ord. 18,231-19,350 | 5,500 00 | |

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STATEMENT "D"—Continued.

| | | |
|---|---|---|
| Cass Avenue & Fair Grounds Railway Co., Ord. 16,639 | 18,500 00 | |
| Union Depot Railroad Co., Ord. 17,021 | 4,000 00 | |
| Grand Avenue Railway Co., Ord. 17,047 | 4,000 00 | |
| Southwestern Railroad Co., Ord. 17,185 | 1,500 00 | |
| Jefferson Avenue Railroad Co., Ord. 18,047 | 8,600 00 | |
| Kingshighway R. R. Co., Ord. 18,048 | 550 00 | |
| St. Louis & Meramec River Railroad Co., Ord. 19,392 | 4,000 00 | |
| Telephone Companies | 97,800 00 | |
| Electric Light Companies | 83,800 00 | |
| St. Louis Refrigerating & Cold Storage Co | 3,175 00 | |
| Belcher Water Bath Co | 350 00 | |
| St. Louis Pneumatic Tube Co., Ord. 21,143 | 1,625 00 | |
| | | 326,000 00 |
| Fines, Fees and Commissions | | 177,000 00 |
| Markets | | 33,500 00 |
| Recorder of Deeds | | 75,000 00 |
| Rents | | 6,000 00 |
| Scales | | 26,500 00 |
| State's portion cost of assessing the Revenue | | 35,000 00 |
| Weights and Measures, Inspections | | 14,000 00 |
| All other sources | | 20,000 00 |
| Total available for appropriations | | $9,251,078 87 |
| **Amounts Required to Meet the Following Obligations—** | | |
| Hospital Fund, Ord. 18,411 | $ 82,921 98 | |
| Police (Requisition of Board of Police Commissioners) | 1,859,841 31 | |
| | | $1,942,763 29 |
| **Appropriations—Estimated Requirements by Departments—** | | |
| For General Expenses— | | |
| Courts and Expenses incident thereto— | | |
| Costs and Legal Expenses | $ 48,000 00 | |
| Courts | 319,535 60 | |
| Jury Commissioner | 25,152 00 | |
| Jury and Witness Fees | 80,000 00 | |
| Law Department | 28,000 00 | |
| Marshal's Office | 37,321 00 | |
| | | 538,008 60 |
| Coroner and Morgue— | | |
| Coroner | $ 28,000 00 | |
| Morgue | 6,050 00 | |
| | | 34,050 00 |
| Departments where fees of the office pay the expenses— | | |
| Board of Engineers and Boiler Inspector | $ 15,896 00 | |
| Inspector of Weights and Measures | 10,880 00 | |
| Recorder of Deeds | 72,040 00 | |
| | | 98,816 00 |
| Fire Department and Fire Alarm Telegraph— | | |
| Fire Alarm Telegraph | $ 86,717 00 | |
| Fire Department | 1,072,996 00 | |
| Fire Department, Pension Fund | 20,631 30 | |
| | | 1,180,344 30 |
| Health Department— | | |
| Board of Health and Commissioner | $ 32,844 98 | |

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STATEMENT "D"—Continued.

| | | |
|---|---|---|
| City Chemist | 17,060 00 | |
| City Bacteriologist | 15,820 00 | |
| Sanitary Division | 101,700 00 | |
| City Dispensary | 76,500 00 | |
| City Hospital | 147,043 00 | |
| Emergency Hospital No. 2 | 41,400 00 | |
| Female Hospital | 61,350 00 | |
| Insane Asylum | 107,100 00 | |
| Poor House | 149,150 00 | |
| Quarantine and Small Pox Hospital | 26,100 00 | |
| Removal of Garbage | 200,894 77 | |
| Reduction of Garbage | 78,528 50 | |
| | | 1,055,491 25 |
| St. Louis Industrial School, Jail and Work House— | | |
| St. Louis Industrial School | $ 60,680 00 | |
| Jail | 40,291 00 | |
| Work House | 82,200 00 | |
| House of Detention of Juveniles | 5,570 00 | |
| | | 188,651 00 |
| Lighting Streets, Alleys, Parks and Public Places | $ 699,500 00 | |
| Lighting Public Buildings | 74,000 00 | |
| | | 773,500 00 |
| Public Buildings— | | |
| City Hall—Salaries and Current Expenses | $ 800 00 | |
| City Hall—Repairs and Alterations | 1,000 00 | |
| New City Hall—Salaries and Current Expenses | 40,046 77 | |
| New City Hall—Repairs and Alterations | 4,000 00 | |
| New City Hall—Furnishings | 2,500 00 | |
| Private Branch Telephone Exchange | 8,000 00 | |
| Court House—Salaries and Current Expenses | 9,890 00 | |
| Court House—Repairs and Alterations | 2,800 00 | |
| Four Courts—Salaries and Current Expenses | 13,560 00 | |
| Four Courts—Repairs and Alterations | 1,800 00 | |
| | | 84,396 77 |
| Public Improvements—Salaries, Expenses and Repairs— | | |
| Board of Public Improvements—President's Department | $ 94,263 86 | |
| Fund for Numbering Houses | 2,220 00 | |
| | | 96,483 86 |
| Parks— | | |
| Park Commissioner | $ 10,925 00 | |
| Benton Park | 3,500 00 | |
| Carondelet Park, New Limits | 10,000 00 | |
| Carr Square | 3,000 00 | |
| Forest Park | 85,000 00 | |
| Forest Park Boulevard | 1,000 00 | |
| Fountain Park | 1,000 00 | |
| Gamble Place | 1,000 00 | |
| Gravois Park | 1,500 00 | |
| Hyde Park | 3,500 00 | |
| Jackson Place | 1,000 00 | |
| Kenrick Garden | 1,000 00 | |
| Laclede Park | 1,200 00 | |
| Lyon Park | 2,000 00 | |
| O'Fallon Park | 12,000 00 | |
| Rose Hill Place | 300 00 | |

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STATEMENT "D"—Continued.

| | | |
|---|---|---|
| St. Louis Place | 6,500 00 | |
| St. Louis Square | 800 00 | |
| Washington Square | 6,000 00 | |
| North Market and Leffingwell Avenue | 5,000 00 | |
| | | 156,225 00 |
| Concert in Public Parks | 15,000 00 | |
| Lafayette Park | 15,000 00 | |
| Tower Grove Park | 25,000 00 | |
| | | 55,000 00 |
| Public Recreation Commission | $ 4,200 00 | |
| Public Play Grounds | 38,550 00 | |
| Baths | 16,000 00 | |
| | | 58,750 00 |
| Sewers— | | |
| Salaries, Current Expenses and Repairs | | 210,500 00 |
| Streets— | | |
| Street Commissioner's Department | $ 65,225 00 | |
| Street Bridges and Culverts and Miscellaneous Repairs | 51,600 00 | |
| Street Cleaning—Labor and Carts | 330,000 00 | |
| Street Cleaning—Block System | 200,000 00 | |
| Street Cleaning—Stone, Wood Blocks, Brick and Asphaltum Pavements | 350,000 00 | |
| Street Grades and Surveys | 10,400 00 | |
| Street Repairs—Macadam and other Material | 220,000 00 | |
| Street Repairs—Miscellaneous Expenses | 155,000 00 | |
| Street Repairs—Reconstructed Streets | 160,339 00 | |
| Street Repairs—Salaries | 52,400 00 | |
| Streets—Special Temporary Service | 125,000 00 | |
| Opening Streets—Expenses | 25,630 00 | |
| | | 1,745,594 00 |
| City Forester | | 14,000 00 |
| Departments not classified above— | | |
| Assessment of Revenue | $ 73,047 00 | |
| Commissioner of Public Buildings | 48,310 00 | |
| Commissioner of Supplies | 20,000 00 | |
| License Collector | 37,720 00 | |
| Municipal Assembly | 44,810 08 | |
| Plumbing Inspection Department | 18,992 00 | |
| Smoke Abatement Department | 10,700 00 | |
| Salaries for Mayor, Comptroller, Auditor Register and Treasurer and Employes | 93,420 00 | |
| | | 346,999 08 |
| Miscellaneous Expenses— | | |
| Catching and Killing Dogs | $ 6,000 00 | |
| Contingent Fund | 72,802 95 | |
| Election and Registration | 170,200 00 | |
| Insurance | 11,112 50 | |
| Judgments | 25,000 00 | |
| Making Back Tax Books and Bills | 3,000 00 | |
| Markets | 10,839 80 | |
| Mayor's Contingent Fund | 12,500 00 | |
| Office Expenses for Mayor, Comptroller, Auditor, Register and Treasurer | 5,600 00 | |
| Printing and Stationery for Mayor, Comptroller, Auditor, Register and Treasurer | 32,600 00 | |
| Real Estate Account | 131,730 00 | |
| Scales | 5,000 00 | |
| Scavenger Dumps— | | |
| Salaries and Current Expenses | $ 8,950 00 | |

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STATEMENT "D"—Continued.

| | | |
|---|---|---|
| Construction and Reconstruction..... | 5,000 00 | |
| Street Cleaning— | | |
| Floating Dumps ..... | 10,400 00 | |
| | | 510,735 25 |
| Total for General Expenses..... | | $7,147,545 11 |
| For Special Purposes— | | |
| To provide for work authorized and contracted for during the last fiscal year, but not completed— | | |
| St. Louis Industrial School.....$ | 4,051 00 | |
| Female Hospital ..... | 179 00 | |
| Court House ..... | 3,252 90 | |
| Work House ..... | 684 00 | |
| New City Hall ..... | 702 50 | |
| Forest Park ..... | 1,523 00 | |
| | | $ 10,392 40 |
| For Repairs and Alterations of Building requiring prompt attention, and other special purposes— | | |
| Courts .....$ | 8,500 00 | |
| Market ..... | 550 00 | |
| Morgue ..... | 600 00 | |
| Work House ..... | 2,250 00 | |
| Court House ..... | 9,800 00 | |
| New City Hall..... | 15,800 00 | |
| Female Hospital ..... | 8,175 00 | |
| Insane Asylum ..... | 8,500 00 | |
| Poor House ..... | 18,375 00 | |
| Quarantine and Small Pox Hospital..... | 2,000 00 | |
| Parks ..... | 78,300 00 | |
| Real Estate Account ..... | 500 00 | |
| Building 2322 Clark Avenue..... | 1,100 00 | |
| Plumbing Inspection Department..... | 200 00 | |
| House of Detention of Juveniles..... | 340 00 | |
| St. Louis Industrial School..... | 2,500 00 | |
| St. Louis Industrial School—Bakery..... | 5,000 00 | |
| Commissioner of Public Buildings..... | 1,500 00 | |
| Street Department, % Ashes and Rubbish.. | 100,000 00 | |
| | | 263,990 00 |
| Improvements, Alterations and Repairs for which Special Ordinances, authorizing each separate piece of work, must be passed before the money set apart can be used— | | |
| Sewer Construction .....$ | 645,000 00 | |
| Work House ..... | 19,000 00 | |
| Opening Streets—Special Fund ..... | 10,000 00 | |
| Fire Department ..... | 56,018 00 | |
| National Guard of Missouri..... | 34,500 00 | |
| Forest Park ..... | 25,000 00 | |
| | | 789,518 00 |
| New Public Work— | | |
| Public Sewers .....$ | 40,000 00 | |
| District and Joint Sewers..... | 10,000 00 | |
| | | 50,000 00 |
| | | $1,113,900 40 |

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STATEMENT "D"—Continued.

**Recapitulation—**

| | | |
|---|---|---|
| Amount to cover Hospital Fund and Police | $1,942,763 29 | |
| Amount of estimated requirements for general expenses | 7,147,545 11 | |
| Amount of estimated requirements for Special Purposes and New Public Work | 1,113,900 40 | |
| | | $10,204,208 80 |
| Amount available for appropriation | | 9,251,078 87 |
| Deficiency (excess of estimated requirements over available revenue) | | $ 953,129 93 |

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STATEMENT "D"—Continued.

## THIRD,

## *WATER WORKS REVENUE.*

*(For completing, constructing, operating and repairing Water Works.)*

**Amounts Available for Appropriation—**

| | | |
|---|---|---|
| Unappropriated balance to credit, April 9, 1907 | $1,119,849 25 | |
| Revenue— | | |
| Water Rates, Permits, etc. | 1,740,000 00 | |
| Total available for appropriation | | $2,859,849 25 |

**Amount of Appropriation Required—**

| | | |
|---|---|---|
| For operating expenses and cost of collecting the revenue— | | |
| Assessor and Collector of Water Rates | $ 69,500 00 | |
| Water Works | 853,000 00 | |
| Plunger replacement, Chain of Rocks | 10,000 00 | |
| Motor Generator and Feed Wires, Baden | 15,000 00 | |
| Steel Ash Cars (2), Baden | 3,000 00 | |
| Standardizing Fire Plug Nozzles | 25,000 00 | |
| Interest on Water Works Bonds, Ord. 21,475 | 120,905 65 | |
| Sinking Fund for Water Works Bonds, Ord. 21,475 | 300,000 00 | |
| | | 1,396,405 65 |
| Available for Water Pipe (and Laying) and for Extension and Reconstruction and other requirements for the Water Works | | $1,463,443 60 |

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STATEMENT "D"—Continued.

## FOURTH,

## *HARBOR FUND.*

*(For repairing and improving the Harbor and Wharf, cleansing Levee and removing obstructions, and for Salaries and Expenses of the Harbor and Wharf Department.)*

**Amounts Available for Appropriation—**

| | | |
|---|---|---|
| Unappropriated balance, April 9, 1907 | $ 58,013 91 | |
| Revenue— | | |
| Wharfage and Rents | 46,500 00 | |
| Total available for appropriation | | $ 134,513 91 |

**Amount of Appropriation Required—**

| | | |
|---|---|---|
| For General Expenses— | | |
| Cleaning Levee and Removing Obstructions | $ 12,000 00 | |
| Harbor and Wharf—Salaries and Current Expenses | 11,550 00 | |
| Harbor Boat | 19,140 00 | |
| Repairs Dikes, Wharf and River Bank | 15,000 00 | |
| Special Fund | 1,000 00 | |
| | | 58,690 00 |
| Excess of Estimated Resources over Estimated Requirements | | $ 75,823 91 |

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# BONDED DEBT.

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# BONDED DEBT OF THE CITY OF ST. LOUIS.

## APRIL 8, 1907.

(INCLUDING DEBT OF FORMER COUNTY OF ST. LOUIS, ASSUMED BY CITY UNDER THE CHARTER.)

| Authority of Issue. | How Payable. | When Issued. | Rate of Interest. | Years to Run | When Due. | Where Payable. | For What Purpose Issued. | Amount of Outstanding Principal |
|---|---|---|---|---|---|---|---|---|
| | | | | | Due 1907. | | | |
| Ord. 13932. Ord. 14046 | U. S. Gold or Sterling | June 25, 1887 . | 3.65 per ct. | 20 | June 25, 1907 . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . (Water Works Renewal Bonds.) | $ 2,804,100 00 |
| | | | | | Due 1908. | | | |
| Ord. 13932. Ord. 14046. | U. S. Gold or Sterling | April 10, 1888 . | 4 per ct. | 20 | April 10, 1908 . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . (Includes $463,900.00 Water Works Renewal Bonds.) | 1,559,000 00 |
| | | | | | Due 1909. | | | |
| Ord. 19409. Ord. 19426. | U. S. Gold or Sterling | Dec. 1, 1898 . . | 3.5 per ct. | 11 | Dec. 1, 1909 . . | Nat. Bank of Commerce, N. Y. or N. B. of Scotland, Limited, London . . . . . | Renewal Bonds . . . . . | 675,000 00 |
| | | | | | Due 1911. | | | |
| Ord. 15367. Ord. 15559. Ord. 16193. etc. | Sterling or U. S. Gold | Nov. 2, 1891 . . | 4 per ct. | 20 | Nov. 2, 1911 . | Nat. Bank Scotland, Limited, London or New York . . . . . | Renewal Bonds . . . . . (Includes $1,700,000.00 Water Works Renewal Bonds.) | *2,497,487 80 |
| | | | | | Due 1912. | | | |
| Ord. 16385. | U. S. Gold or Sterling | Nov. 1, 1892 . . | 4 per ct. | 20 | Nov. 1, 1912 . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . | 1,155,000 00 |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | Due 1913. | | | |
| Ord. 17263. | Sterling or U. S. Gold | Oct. 2, 1898 . . | 4 per ct. | 20 | Oct. 1, 1913 . . | Nat. Bank Scotland, Limited, London or New York . . . . . | Renewal Bonds . . . . . | †1,250,690 50 |
| | | | | | Due 1914. | | | |
| Ord. 17445. | U. S. Gold or Sterling | June 1, 1894 . | 4 per ct. | 20 | June 1, 1914 . | Nat. Bank of Commerce, N. Y. or N. B. of Scotland, Limited, London . . . . . | Renewal Bonds . . . . . (Includes $800,000.00 Water Works Renewal Bonds.) | 2,000,000 00 |
| | | | | | Due 1915. | | | |
| Ord. 19018. | U. S. Gold or Sterling | May 1, 1895 . . | 3.65 per ct. | 20 | May 1, 1915 . . | Nat. Bank of Commerce, N. Y. or N. B. of Scotland, Limited, London . . . . . | Renewal Bonds . . . . . | 975,000 00 |
| | | | | | Due 1918. | | | |
| Ord. 19516. | U. S. Gold or Sterling | June 1, 1898 . | 3.5 per ct. | 20 | June 1, 1918 . | Nat. Bank of Commerce, N. Y. or N. B. of Scotland, Limited, London . . . . . | Renewal Bonds . . . . . | 598,000 00 |
| | | | | | Due 1918. | | | |
| Ord. 14347. | U. S. Gold or Sterling | July 1, 1888 . . | 4 per ct. | 30 | July 1, 1918 . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . | 1,965,000 00 |
| | | | | | Due 1919. | | | |
| Ord. 15061. | U. S. Gold or Sterling | Aug. 1, 1889 . . | 3½ per ct. | 30 | Aug. 1, 1919 . . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . | 275,000 00 |
| | | | | | Due 1920. | | | |
| Ord. 15367. | U. S. Gold or Sterling | June 2, 1890 . | 3½ per ct. | 30 | June 2, 1920 . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . | 12,000 00 |
| | | | | | Due 1922. | | | |
| Ord. 20641. | U. S. Gold or Sterling | April 1, 1902 . | 3½ per ct. | 20 | April 1, 1922 . | Nat. Bank Commerce, N. Y. or London . . | World's Fair . . . . . | 4,009,000 00 |
| | | | | | Due 1925. | | | |
| Ord. 21543. | U. S. Gold or Sterling | April 1, 1905 . | 3½ per ct. | 20 | April 1, 1925 . | Nat. Bank Commerce, N. Y. or London . . | Renewal Bonds . . . . . | 1,000,000 00 |
| | | | | | | | Total Outstanding . . . . . | $20,790,278 80 |

The amount of this issue is £513,200 Sterling, amounting, at the par of exchange—$4.8665—$2,497,487.80.
†The amount of this issue is £257,000 Sterling, amounting, at the par of exchange—$4.8665—$1,250,690.50.

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# APPENDIX.

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## EXHIBIT No. 1.

# COMPARATIVE STATEMENT OF TAXATION.

| | VALUATIONS. | | | | | Rates for City Purposes on $100 Valuation. | | | | Tax Levy as per Valuations and Rates Stated. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Old Limits. | New Limits. | New Limits, Sub. to increase under Sec. 2, Art V. of Charter. | Steamboats. | Total. | Old Limits | New Limits | N. L., Incr'sd Rate. | On Steamboats. | |
| 1877 | $162,256,980 00 | $17,451,780 00 | | | $179,708,760 00 | $1 90 | $0 50 | | | $3,170,141 52 |
| 1878 | 159,354,840 00 | 14,416,400 00 | | | 173,771,240 00 | 1 75 | 50 | | | 2,860,791 70 |
| 1879 | 151,204,280 00 | 14,059,690 00 | | | 165,263,970 00 | 1 75 | 50 | | | 2,716,378 85 |
| 1880 | 145,925,640 00 | 14,124,440 00 | | $ 700,360 00 | 160,750,440 00 | 1 75 | 50 | | $0 10 | 2,626,021 26 |
| 1881 | 151,259,140 00 | 15 196,820 00 | | 890,640 00 | 167,386,600 00 | 1 75 | 50 | | 10 | 2,723,859 69 |
| 1882 | 174,176,480 00 | 16,586,170 00 | | 967,590 00 | 191,720,590 00 | 1 75 | 50 | | 10 | 3,131,976 36 |
| 1883 | 173,678,440 00 | 16,560,(00 00 | | 1,284,050 00 | 191,522,490 00 | 1 75 | 50 | | 10 | 3,123,486 75 |
| 1884 | 189,328,790 00 | 20,852,730 00 | | 1,299,190 00 | 211,480,710 00 | 1 75 | 50 | | 10 | 3,418,816 66 |
| 1885 | 186,030,170 00 | 20,398,680 00 | | 1,107,200 00 | 207,526,000 00 | 1 75 | 50 | | 10 | 3,358,578 82 |
| 1886 | 189,204,650 00 | 16,226,020 00 | $ 8,008,920 00 | 988,100 00 | 214,427,690 00 | 1 75 | 50 | $1 00 | 10 | 3,499,162 52 |
| 1887 | 191,648,790 00 | 16,522,160 00 | 7,931,600 00 | 815,170 00 | 216,917,720 00 | 1 70 | 50 | 1 25 | 10 | 3,440,610 40 |
| 1888 | 195,615,530 00 | 18,086,270 00 | 15,318,400 00 | 720,270 00 | 224,740,470 00 | 1 50 | 90 | 1 40 | 10 | 3,267,133 07 |
| 1889 | 198,176,190 00 | 13,279,300 00 | 15,476,560 00 | 706,550 00 | 227,638 600 00 | 1 50 | 90 | 1 40 | 10 | 3,309,534 94 |
| 1890 | 209,564,300 00 | 15,896,240 00 | 19,712,080 00 | 662,280 00 | 245,834,850 00 | 1 50 | 90 | 1 50 | 10 | 3,582,878 39 |
| 1891 | 215,128,170 00 | 1,825,080 00 | 84,267,660 00 | 738,480 00 | 251,979,390 00 | 1 50 | 1 10 | 1 50 | 10 | 3,762,051 81 |
| 1892 | 231,056,550 00 | 1,875,000 00 | 46,983,840 00 | 706,780 00 | 280,522,170 00 | 1 40 | 1 00 | 1 40 | 10 | 3,912,497 24 |
| 1893 | 234,030,310 00 | 1,850,000 00 | 47,697,530 00 | 682,950 00 | 284,260,790 00 | 1 40 | 1 02 | 1 40 | 10 | 3,963,742 71 |
| 1894 | 250,908,820 00 | 1,970,690 00 | 57,868,990 00 | 639,850 00 | 310,888,350 00 | 1 40 | 1 02 | 1 40 | 10 | 4,336,560 28 |
| 1895 | 256,770,240 00 | 2,686,130 00 | 65,545,680 00 | 522,750 00 | 325,531,800 00 | 1 40 | 1 02 | 1 40 | 10 | 4,540,442 16 |
| 1896 | 262,407,120 00 | 2,968,040 00 | 75,148,300 00 | 483,100 00 | 341,026,560 00 | 1 40 | 1 02 | 1 40 | 10 | 4,756,736 99 |
| 1897 | 255,736,870 00 | 2,915,930 00 | 79,756,570 00 | 482,600 00 | 338,900,970 00 | 1 40 | 1 02 | 1 40 | 10 | 4,727,259 25 |
| 1898 | 351,518,350 00 | 2,996,800 00 | | 509,550 00 | 355,018,700 00 | 1 40 | 1 02 | | 10 | 4,952,258 61 |
| 1899 | 348,734,410 00 | 3,074,710 00 | | 419,480 00 | 352,228,550 00 | 1 30 | 92 | | 10 | 4,562,254 10 |
| 1900 | 354,686,540 00 | 3,197,940 00 | | 416,500 00 | 358,300,980 00 | 1 30 | 92 | | 10 | 4,640,762 57 |
| 1901 | 368,152,950 00 | | | 358,400 00 | 368,511,350 00 | 1 25 | | | 10 | 4,602,270 27 |
| 1902 | 388,409,910 00 | | | 291,350 00 | 388,701,260 00 | 1 30 | | | 10 | 5,049,620 18 |
| 1903 | 412,658,980 00 | | | 258,150 00 | 412,917,130 00 | 1 47 | | | 10 | 6,066,345 16 |
| 1904 | 426,603,760 00 | | | 271,900 00 | 426,875,660 00 | 1 47 | | | 10 | 6,271,847 17 |
| 1905 | 434,807,980 00 | | | 233,650 00 | 435,041,630 00 | 1 47 | | | 10 | 6,391,910 96 |
| 1906 | 459,749,720 00 | | | 180,900 00 | 459,930,620 00 | 1 38 | | | 10 | 5,844,665 08 |
| 1907 | 475,546,070 00 | | | 172,540 00 | 475,373,580 00 | 1 45 | | | 10 | 6,893,088 78 |

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## EXHIBIT NO. 2.

# COMPARATIVE STATEMENT OF THE BONDED AND FLOATING DEBTS.

| FISCAL YEARS ENDING AS BELOW. | Bonded Debt. | FLOATING DEBT. | | |
|---|---|---|---|---|
| | | Gas Debt. | Deficiencies. | Total. |
| City, April 9, 1877 (County, August 31, 1876) | $23,067,000 00 | $ 726,058 21 | $21,243 88 | $ 747,302 04 |
| City, April 8, 1878 (County, assumed by City) | 22,787,000 00 | 757,490 81 | . . . . . | 757,490 81 |
| April 7, 1879 | 22,614,000 00 | 788,922 41 | . . . . . | 788,922 41 |
| April 12, 1880 | 22,507,000 00 | 820,879 85 | . . . . . | 820,879 85 |
| April 11, 1881 | 22,417,000 00 | 933,469 69 | 2,506 12 | 935,975 81 |
| April 10, 1882 | 22,311,000 00 | 986,837 09 | . . . . . | 986,837 09 |
| April 9, 1883 | 22,282,000 00 | 1,049,204 49 | 17,764 55 | 1,057,069 04 |
| April 7, 1884 | 22,105,000 00 | 1,098,428 24 | . . . . . | 1,098,428 24 |
| April 13, 1885 | 22,016,000 00 | 1,147,831 24 | . . . . . | 1,147,831 24 |
| April 12, 1886 | 22,942,000 00 | Funded | . . . . . | . . . . . |
| April 11, 1887 | 22,105,000 00 | . . . . . | . . . . . | . . . . . |
| April 9, 1888 | 22,045,000 00 | . . . . . | . . . . . | . . . . . |
| April 8, 1889 | 21,926,100 00 | . . . . . | . . . . . | . . . . . |
| April 7, 1890 | 21,873,100 00 | . . . . . | . . . . . | . . . . . |
| April 13, 1891 | 21,673,100 00 | . . . . . | . . . . . | . . . . . |
| April 11, 1892 | 21,524,680 28 | . . . . . | . . . . . | . . . . . |
| April 10, 1893 | 21,376,021 05 | . . . . . | . . . . . | . . . . . |
| April 9, 1894 | 21,196,711 55 | . . . . . | . . . . . | . . . . . |
| April 8, 1895 | 21,024,711 55 | . . . . . | . . . . . | . . . . . |
| April 13, 1896 | 20,647,711 55 | . . . . . | . . . . . | . . . . . |
| April 12, 1897 | 20,352,278 80 | . . . . . | . . . . . | . . . . . |
| April 11, 1898 | 19,752,278 80 | . . . . . | . . . . . | . . . . . |
| April 10, 1999 | 19,392,278 80 | . . . . . | . . . . . | . . . . . |
| April 9, 1900 | 18,916,278 80 | . . . . . | . . . . . | . . . . . |
| April 8, 1901 | 18,916,278 80 | . . . . . | . . . . . | . . . . . |
| April 7, 1902 | 18,916,278 80 | . . . . . | . . . . . | . . . . . |
| April 13, 1903 | 28,786,278 80 | . . . . . | . . . . . | . . . . . |
| April 11, 1904 | 28,539,278 80 | . . . . . | . . . . . | . . . . . |
| April 10, 1905 | 22,489,278 80 | . . . . . | . . . . . | . . . . . |
| April 9, 1906 | 21,019,278 80 | . . . . . | . . . . . | . . . . . |
| April 8, 1907 | 20,790,278 80 | . . . . . | . . . . . | . . . . . |

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## EXHIBIT No. 3.

# COMPARATIVE STATEMENT OF CONDITION OF THE REVENUE FUNDS.

| Fiscal Years Ending As Below. | Interest and Public Debt Revenue. | | Sinking Fund. | | Municipal Revenue. | | Water Works Revenue. | | Harbor Fund. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Surplus. | Overdraft. | Surplus. | Overdraft. | Surplus. | Overdraft. | Surplus. | Overdraft. | Surplus. | Overdraft. |
| April 9, 1877 | $ 186,829 39 | | | | | $ 4,502 81 | | $16,741 52 | | |
| April 8, 1878 | 44,540 47 | | | | $ 257,881 03 | | $ 8,880 11 | | | |
| April 7, 1879 | 146,980 90 | | | | 124,424 19 | | 52,527 77 | | | |
| April 12, 1880 | 162,099 59 | | | | 117,088 46 | | 16,484 90 | | $11,848 63 | |
| April 11, 1881 | 69,919 84 | | | | 40,763 46 | | | 2,506 12 | 12,749 96 | |
| April 10, 1882 | 11,768 77 | | $ 450 00 | | 44,687 90 | | 5,309 81 | | 15,278 84 | |
| April 9, 1883 | 80,510 65 | | 112 50 | | | 17,764 55 | 25,707 08 | | 8,851 07 | |
| April 7, 1884 | 20,496 44 | | 255 77 | | 32,052 55 | | 1,684 93 | | 2,190 95 | |
| April 13, 1885 | 46,697 42 | | | | 66,411 48 | | 5,839 05 | | 8,686 38 | |
| April 12, 1886 | 142,224 70 | | 10,676 80 | | 128,848 72 | | 186,671 25 | | 7,842 92 | |
| April 11, 1887 | 114,187 77 | | | | 132,877 99 | | 604,734 46 | | 22,589 81 | |
| April 9, 1888 | 254,066 22 | | | | 165,777 18 | | 766,091 83 | | 26,714 88 | |
| April 8, 1889 | 192,672 62 | | | | 204,616 90 | | 898,707 59 | | 9,825 86 | |
| April 7, 1890 | 206,099 28 | | | | 228,703 21 | | 126,102 86 | | 15,444 87 | |
| April 13, 1891 | 179,460 88 | | | | 96,739 51 | | 59,540 71 | | 24,207 09 | |
| April 11, 1892 | 188,846 24 | | | | 109,892 93 | | 75,505 96 | | 45,788 25 | |
| April 10, 1893 | 184,020 44 | | 18,703 79 | | 113,321 08 | | 94,743 49 | | 70,917 28 | |
| April 9, 1894 | 15,604 29 | | 21,407 15 | | 204,668 27 | | 22,175 18 | | 18,899 58 | |
| April 8, 1895 | 81,078 77 | | 164,066 62 | | 182,277 51 | | 71,978 94 | | 40,834 52 | |
| April 15, 1896 | 198,514 47 | | 84,598 17 | | 94,974 55 | | 842,271 64 | | 55,109 84 | |
| April 12, 1897 | 860,991 76 | | 99,748 86 | | 67,094 53 | | 282,325 82 | | 40,111 68 | |
| April 11, 1898 | 613,024 77 | | 2,186 51 | | 95,089 83 | | 454,268 77 | | 40,145 00 | |
| April 10, 1899 | 916,478 98 | | | | 74,634 80 | | 618,151 07 | | 84,849 58 | |
| April 9, 1900 | 966,082 20 | | | | | 121,746 66 | 920,864 80 | | 41,757 28 | |
| April 8, 1901 | 1,006,228 26 | | 282,275 13 | | 28,596 65 | | 986,698 91 | | 44,079 21 | |
| April 7, 1902 | 986,308 62 | | 658,965 86 | | 305,555 93 | | 1 541,481 85 | | 53,040 46 | |
| April 13, 1903 | 736,009 24 | | 1,090,056 57 | | 575,759 93 | | 1,826,240 99 | | 50,098 98 | |
| April 11, 1904 | 406,977 66 | | 1,497,557 29 | | 674,174 76 | | 2,020,832 48 | | 78,595 95 | |
| April 10, 1905 | 334,688 91 | | 1,857,465 01 | | 798,971 86 | | 1,652,718 27 | | 80,298 99 | |
| April 9, 1906 | 392,482 27 | | 862,086 98 | | 1,172,685 74 | | 1,452,244 16 | | 29,942 79 | |
| April 8, 1907 | 859,566 88 | | 1,566,810 20 | | 588,450 06 | | 1.119,849 25 | | 58,018 91 | |

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# EXHIBIT No. 4.

## COMPARATIVE STATEMENT OF RECEIPTS.

| RECEIPTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| **Interest and Public Debt Revenue—** | | | | | | | | |
| Current Taxes | $ 964,445 81 | $ 992,169 92 | $ 860,568 93 | $ 1,121,305 93 | $ 877,909 56 | $1,159,865 42 | $1,188,176 39 | $ 1,079,696 59 |
| Delinquent Taxes | 189,840 62 | 166,660 09 | 176,111 49 | 155,649 78 | 111,344 11 | 87,469 56 | 77,853 23 | 75,807 77 |
| Interest on Current Deposits | 86,590 94 | 92,023 38 | 124,249 23 | Now being | credited to | Municipal R | evenue fund | . . . . . |
| Total Interest and Public Debt Revenue | $1,240,877 37 | $1,250,853 39 | $1,160,929 65 | $ 1,276,955 71 | $ 989,253 67 | $1,247,334 98 | $1,266,029 62 | $1,155,504 36 |
| **Municipal Revenue—** | | | | | | | | |
| Current Taxes | $3,140,986 60 | $3,231,443 62 | $3,304,999 87 | $ 3,598,344 39 | $4,823,448 10 | $4,763,958 23 | $480,070,68 | $ 4,948,834 74 |
| Delinquent Taxes | 463,414 32 | 470,991 43 | 532,472 09 | 525,160 27 | 379,044 61 | 394,511 14 | 395,251 74 | 329,548 20 |
| Total Municipal Revenue | $3,604,400 92 | $3,702,435 05 | $3,837,461 96 | $4,113,504 66 | $5,202,492 71 | $5,158,464 37 | $5,265,322 42 | $5,278,382 94 |
| **Interest and Public Debt and Municipal Revenue.** | | | | | | | | |
| Total Current Taxes | $4,105,432 41 | $4,223,613 54 | $4,165,558 80 | $ 4,709,650 32 | $5,701,357 66 | $5,923,818 65 | $6,068,247 07 | $ 6,028,531 33 |
| Delinquent Taxes | 653,254 94 | 637,651 52 | 708,583 58 | 680,810 05 | 490,388 72 | 481,980 70 | 463,104 97 | 405,356 97 |
| Total Taxes | $4,758,687 35 | $4,861,265 06 | $4,874,142 38 | $ 5,390,460 37 | $6,191,746 38 | $6,405,799 35 | $6,531,352 04 | $ 6,433,887 30 |
| **Foreign Insurance Companies—Tax** | $ 36,665 72 | . . . . . | $ 41,897 31 | . . . . . | $ 51,087 35 | . . . . . | $ 67,562 27 | . . . . . |
| **Licenses—** | | | | | | | | |
| Auctioneers | $ 2,195 25 | $ 2,605 50 | $ 4,874 62 | $ 4,165 00 | $ 4,555 00 | $ 4,940 00 | $ 3,525 00 | $ 2,975 00 |
| Banks, Brokers, Financial Agents | 5,468 08 | 6,090 14 | 7,779 70 | 9,441 65 | 10,100 00 | 8,712 50 | 10,293 75 | 10,262 50 |
| Bicycles | 6,153 42 | 3,575 69 | 3,827 83 | 4,548 00 | 3,452 00 | 3,466 00 | 2,919 00 | 3,760 00 |
| Billiards and Ten Pin Alleys | 751 35 | 704 55 | 1,963 25 | 3,760 00 | 4,970 00 | 5,650 00 | 6,910 00 | 6,280 00 |
| Bill Posters | 19 20 | 28 80 | 80 00 | 20 00 | 80 00 | 90 00 | 60 00 | 40 00 |
| City Weighers | 72 38 | 48 38 | 75 00 | 75 00 | 100 00 | 50 00 | 75 00 | 50 00 |
| Commission Merchants | 13,960 52 | 14,162 01 | 14,311 87 | 16,625 00 | 18,163 00 | 18,975 00 | 18,750 00 | 18,826 00 |
| Dogs | 3,511 09 | 2,540 99 | 12,874 22 | 27,848 00 | 21,739 00 | 18,091 00 | 26,459 00 | 23,044 00 |
| Dram Shops | 974,071 34 | 1,001,573 05 | 1,051,968 89 | 1,126,5 7 01 | 1,214,809 72 | 1,264,975 68 | 1,230,024 96 | 1,214,668 43 |
| Engravers | 131 10 | 96 45 | 239 50 | 290 00 | 253 00 | 280 00 | 296 25 | 230 00 |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Flying Horses | 97 50 | 58 20 | 59 00 | 180 00 | 180 00 | 180 00 | 180 00 | 220 00 |
| Fortune Tellers and Clairvoyants | 726 68 | 485 00 | 2,388 75 | 3,475 00 | 6,500 00 | 6,100 00 | 6,275 00 | 6,475 00 |
| Garbage Removers | 595 20 | 614 40 | . . . . . | 740 00 | 760 00 | 280 00 | 240 00 | 240 00 |
| Hotels and Boarding Houses | 2,269 42 | 1,883 72 | 3,609 70 | 3,394 00 | 5,080 50 | 6,767 50 | 4,773 50 | 3,559 50 |
| Hotel Runners | 458 96 | 299 20 | 357 55 | 481 00 | 660 00 | 9,669 00 | 395 00 | 50 00 |
| Insurance Companies and Agents | 19,705 12 | 18,708 00 | 19,695 00 | 20,800 00 | 17,400 00 | 18,800 00 | 19,600 00 | 19,900 00 |
| Intelligence Offices | 1,161 00 | 1,302 75 | 2,838 75 | 3,450 00 | 4,650 00 | 4,950 00 | 4,350 00 | 4,650 00 |
| Junk Shops and Wagons | 2,791 52 | 2,630 11 | 3,798 50 | 4,811 00 | 5,530 00 | 5,730 00 | 7,665 00 | 8,540 00 |
| Lumber Measurers | 58 05 | 87 08 | 74 25 | 30 00 | 60 00 | 45 00 | 40 00 | 30 00 |
| Manufacturers | 139,555 18 | 163,408 82 | 189,818 30 | 207,061 75 | 228,041 60 | 249,431 10 | 248,295 95 | 265,185 70 |
| Merchandise Brokers | 7,324 57 | 7,915 08 | 10,738 75 | 8,750 00 | 8,825 00 | 8,400 00 | 8,362 50 | 8,350 00 |
| Merchants | 185,990 79 | 202,449 69 | 241,799 52 | 265,879 70 | 298,352 20 | 314,928 05 | 317,886 25 | 322,791 80 |
| Mercantile Agencies | 1,068 50 | 1,358 00 | 1,895 00 | 2,200 00 | 1,800 00 | 1,800 00 | 1,650 00 | 1,400 00 |
| Milk Venders | . . . . . | . . . . . | . . . . . | 2,097 00 | 3,962 00 | 887 00 | 1,415 00 | 1,057 00 |
| Ordinaries | 3,022 00 | 2,981 35 | 4,330 50 | 9,470 00 | 12,460 00 | 18,310 00 | 14,245 00 | 12,775 00 |
| Pawnbrokers | 5,412 00 | 5,220 00 | 6,955 00 | 6,400 00 | 9,000 00 | 11,400 00 | 11,400 00 | 10,400 00 |
| Peddlers and Hawkers | 10,744 72 | 9,601 07 | 12,096 20 | 16,488 95 | 18,724 75 | 26,596 70 | 22,136 80 | 19,788 70 |
| Photographers | 1,089 60 | 1,065 75 | 1,465 00 | 1,950 00 | 2,456 25 | 2,775 00 | 2,625 00 | 2,387 50 |
| Railroad Ticket Brokers | 1,028 44 | 756 28 | 752 50 | 800 00 | 775 00 | 2,750 00 | 550 00 | 400 00 |
| Real Estate Agents | 4,338 60 | 8,945 73 | 6,890 62 | 7,125 00 | 7,081 25 | 7,912 50 | 7,662 50 | 6,725 00 |
| Sale Stables | 387 75 | 889 00 | 873 12 | 525 00 | 587 50 | 1,100 00 | 1,150 00 | 775 00 |
| Shooting Galleries | 36 19 | 66 28 | 168 60 | 256 25 | 306 25 | 475 00 | 243 75 | 262 50 |
| Stock Yards | . . . . . | 146 25 | 146 25 | 300 00 | 150 00 | . . . . . | . . . . . | 150 00 |
| Street Railroads | 22,251 00 | 20,572 50 | 24,750 00 | 24,750 00 | . . . . . | . . . . . | . . . . . | . . . . . |
| Theaters and Exhibitions | 3,212 86 | 1,448 63 | 3,842 88 | 2,895 00 | 4,068 75 | 3,672 50 | 5,085 00 | 9,310 00 |
| Vault Cleaners | 292 50 | 195 00 | 875 00 | 300 00 | 300 00 | 300 00 | 400 00 | 300 00 |
| Vehicles | 42,216 71 | 86,159 10 | 70,490 15 | 56,909 25 | 85,197 00 | 74,831 50 | 86,678 00 | 77,788 25 |
| Total Licenses | $1,462,132 54 | $1,515,365 55 | $1,707,143 57 | $1,843,068 56 | $2,001,129 77 | $2,102,846 03 | $2,072,067 21 | $ 2,068,180 88 |

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## EXHIBIT No. 4.—Continued.

| RECEIPTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| **Miscellaneous Revenue and Incidental Collections—** | | | | | | | | |
| Abstract Tax Books furnished State Auditor | $ 533 84 | $ 542 69 | $ 557 82 | $ 590 04 | $ 629 86 | $ 649 58 | $ 668 18 | $ 700 85 |
| Board of Police Commissioners | 564 67 | 878 25 | 787 20 | 1,911 95 | 2,505 70 | 1,185 29 | 584 60 | 1,089 45 |
| Board of Election Commissioners | . . . . . | . . . . . | . . . . . | 1,025 00 | 822 00 | 2,359 00 | 676 55 | 890 00 |
| Bridge over Ewing Avenue | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 4,500 00 | 1,500 00 | . . . . . |
| **Board of Health—** | | | | | | | | |
| Permits | 903 00 | 989 00 | 1,107 00 | 1,170 00 | 1,276 00 | 1,512 00 | 1,488 00 | 1,460 00 |
| Sale of Effects of deceased persons | 204 23 | 55 00 | 248 12 | 95 40 | 287 27 | . . . . . | . . . . . | . . . . . |
| Board of Patients at Institutions | 8,619 94 | 7,946 80 | 7,520 08 | 6,915 90 | 14,450 54 | 12,098 61 | 15,820 58 | 17,571 19 |
| Boiler and Elevator Inspections | 14,314 00 | 14,144 00 | 13,874 00 | 12,748 00 | 14,560 00 | 17,728 00 | 17,752 00 | 16,548 00 |
| Building Permits | 8,554 50 | 8,987 00 | 14,240 00 | 16,106 00 | 18,416 50 | 20,729 00 | 31,250 00 | 37,101 00 |
| Bonds, Contract Deposits and Court Costs forfeited and returned | 64 90 | 465 00 | 1,511 67 | 847 95 | 1,417 76 | 528 20 | 10 51 | 10 10 |
| **Coroner—** | | | | | | | | |
| Fees for Transcripts | . . . . . | . . . . . | 55 80 | . . . . . | 337 12 | 908 60 | 508 80 | 878 05 |
| Unclaimed cash and effects on the deceased | . . . . . | . . . . . | 33 10 | . . . . . | 95 87 | 359 37 | 147 18 | 98 12 |
| Damages to City Property | . . . . . | . . . . . | 27 40 | 51 25 | 44 10 | 600 00 | 100 00 | . . . . . |
| Factory Inspector | . . . . . | . . . . . | 3,880 00 | 3,652 00 | 3,023 00 | 86 90 | . . . . . | . . . . . |
| Fees, certified copies of Ordinances, Records, Tax Bills, City Surveys and Suits by City Counselor | 128 75 | 63 25 | 119 10 | 189 85 | 471 70 | 640 96 | 1,679 82 | 684 54 |
| **Fines, Fees and Commissions—** | | | | | | | | |
| Collector, surplus commissions | . . . . . | $ 32,807 15 | $ 27,550 03 | $ 27,692 84 | . . . . . | $ 28,474 67 | $ 53,685 62 | . . . . . |
| Ordinary sources, fines and fees | $ 52,428 39 | 30,818 23 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Justice of the Peace Courts | 52,865 29 | 45,498 76 | 49,059 82 | 51,109 78 | $ 45,606 79 | 51,541 66 | 55,119 00 | $ 58,028 54 |
| Police Courts | 17,801 25 | 8,245 50 | 16,529 75 | 27,583 50 | 51,012 25 | 68,016 75 | 59,891 00 | 67,278 50 |
| Sheriff | . . . . . | . . . . . | 1,814 60 | 1,820 15 | 1,726 46 | 13,424 14 | 1,212 04 | 2,645 40 |
| Work House Superintendent | . . . . . | . . . . . | 2,569 95 | 5,855 30 | 8,756 30 | 9,261 10 | 7,814 10 | 8,450 55 |
| Clerk Circuit Court | 54 92 | 10 56 | 12,627 12 | 17,154 27 | 19,843 91 | 22,488 82 | 24,171 86 | 22,878 56 |
| Clerk Criminal Court | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 350 95 | 421 60 | 296 80 |
| Clerk Court Criminal Correction | 1,287 04 | 4,905 25 | 6,540 25 | 5,880 90 | 9,469 28 | 12,854 62 | 15,452 78 | 13,898 85 |
| Probate Court | 21,194 89 | 31,878 88 | 32,886 07 | 2,963 70 | 492 00 | 204 00 | 168 00 | 812 00 |

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|---|---|---|---|---|---|---|---|---|
| Register's notarial certificates | | | 108 00 | 57 00 | 45 50 | 81 50 | 162 00 | 56 00 |
| Register's licenses, City Collector | | | 2,286 63 | 2,849 88 | 2,486 88 | 2,582 25 | 2,460 10 | 2,429 22 |
| Register's fees, License Commissioner | | | 4,851 00 | 5,109 50 | 5,489 50 | 5,662 50 | 5,844 00 | 5,641 50 |
| Register's fees, back taxes, City Collector | | | 5,958 25 | 5,890 50 | 4,427 00 | 3,994 50 | 3,688 00 | 3,720 50 |
| Total Fines, Fees and Commissions | 145,076 28 | $ 158,168 80 | $ 162,726 47 | $ 151,915 77 | $ 149,255 87 | $ 218,286 98 | $ 229,984 60 | $ 179,617 92 |
| **Franchises—** | | | | | | | | |
| Street Railroads | $ 75,780 97 | $ 78,861 59 | $ 98,058 79 | $ 105,857 78 | $ 112,112 76 | $ 121,427 89 | $ 126,584 14 | $ 131,572 51 |
| Electric Companies | 13,278 23 | 20,458 50 | 59,249 14 | 58,563 20 | 86,519 59 | 75,681 89 | 74,697 61 | 83,761 72 |
| Telephone Companies | 21,305 54 | 45,259 74 | 89,699 88 | 47,829 02 | 58,896 26 | 78,300 04 | 81,288 84 | 97,818 91 |
| Telegraph Companies | | 18 40 | 864 80 | 321 65 | 883 15 | | | |
| Messenger Companies | | | 14 60 | 14 60 | 14 60 | | | |
| Steam Railway Companies | 2,000 00 | 12,000 00 | 7,000 00 | 7,151 00 | 7,151 00 | 7,201 00 | 7,201 00 | 7,201 00 |
| Refrigerating, Cold Storage, Waters-Pierce Oil Company and others | 736 15 | 672 67 | 727 10 | 5,219 65 | 1,913 88 | 3,175 08 | 5,559 66 | 5,587 92 |
| Total Franchises | $ 113,100 89 | $ 157,260 90 | $ 205,109 81 | $ 224,456 90 | $ 266,440 74 | $ 280,784 95 | $ 295,225 78 | $ 325,892 06 |

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## EXHIBIT No. 4.—Continued.

| RECEIPTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| Insurance— | | | | | | | | |
| Losses by fire and Premium returned | $ 66 97 | $ 1,985 09 | $ 500 00 | $ 571 10 | . . . . . | $ 611 06 | $ 958 46 | $ 585 82 |
| Interest— | | | | | | | | |
| On Special Tax Bills, opening Streets On Judgments and World's Fair Bonds | 2,431 47 | 2,156 49 | 8,552 74 | 42,331 90 | $ 2,494 50 | 1,427 46 | 328 43 | 277 17 |
| On Current Deposits | . . . . . | . . . . . | . . . . . | 161,278 55 | 187,786 25 | 206,977 68 | 165,826 22 | 164,763 77 |
| Jail Bills | . . . . . | . . . . . | 1,963 88 | 1,797 20 | 1,235 67 | 1,533 58 | 1,547 22 | 915 00 |
| Markets—Union, Soulard and South | 28,680 50 | 29,764 75 | 30,828 20 | 32,420 74 | 32,546 42 | 33,229 25 | 33,542 23 | 33,608 57 |
| Maintenance of Boys at Missouri Training School | . . . . . | . . . . . | . . . . . | . . . . . | 375 00 | 423 50 | 185 00 | 60 00 |
| Of Girls at Industrial School | . . . . . | . . . . . | . . . . . | . . . . . | 106 75 | 182 00 | 118 00 | . . . . . |
| Over payments returned | 6,369 68 | 300 06 | 303 42 | 1,525 53 | 1,545 73 | 589 84 | 1,058 16 | 818 68 |
| Parks—Rent, sales of wood, etc., boat hire | 3,104 67 | 2,536 96 | 1,327 15 | . . . . . | 516 87 | 308 28 | 988 96 | 259 00 |
| Poor House— | | | | | | | | |
| Bakery Profit | 3,145 43 | 414 58 | 1,741 34 | 1,084 55 | 1,855 37 | 5,947 33 | . . . . . | . . . . . |
| Dairy Profit | 29 83 | 359 00 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Physicians and Midwives | . . . . . | . . . . . | 82 00 | 105 00 | 246 00 | 203 00 | 180 00 | 194 00 |
| Recorder of Deeds | 41,209 96 | 39,486 40 | 45,820 20 | 52,154 54 | 54,279 10 | 58,071 75 | 71,574 35 | 73,361 95 |
| Rents | 4,110 92 | 1,981 79 | 6,731 90 | 4,088 02 | 3,940 79 | 2,295 11 | 10,694 43 | 6 200 20 |
| Special Tax Bills bought by City | 144 99 | . . . . . | 208 67 | 307 80 | 111 28 | 210 58 | . . . . . | . . . . . |
| Sale of Condemned and Useless Property | 3,884 97 | 3,076 89 | 2,099 78 | 4,297 86 | 7,302 47 | 6,511 69 | 6,302 75 | 8,230 09 |
| Of Property in line of opening Streets | 188 00 | 104 10 | 212 00 | 80 00 | 1,960 00 | . . . . . | . . . . . | . . . . . |
| Of Real Estate and Real Estate Notes | 200 00 | 103,177 85 | . . . . . | 5,000 00 | . . . . . | . . . . . | 5,960 00 | . . . . . |
| Vacating Streets and Alleys | . . . . . | . . . . . | . . . . . | 5,150 00 | 3,275 00 | 4,000 00 | . . . . . | . . . . . |
| Scales—City | 4,457 75 | 4,289 35 | 3,856 65 | 3,681 90 | 3,243 55 | 2,930 85 | 2,662 40 | 2,539 50 |
| Private | 4,919 00 | 10,131 16 | 13,443 15 | 16,051 06 | 18,303 88 | 24,145 40 | 24,037 74 | 23,993 35 |
| Sewers, cost removing Obstructions, and repairs | . . . . . | . . . . . | . . . . . | . . . . . | 1,800 00 | 35 13 | 6,257 78 | 564 34 |
| State's Appropriation support of Insane | 16,666 66 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Appropriation, rent, fuel, light for Court of Appeals | . . . . . | 2,757 20 | . . . . . | 2,829 75 | . . . . . | 464 83 | . . . . . | 2,478 67 |
| Portion cost assessing Revenue | 36,474 73 | 36,397 85 | 40,059 78 | 35,680 07 | 35,659 82 | 35,043 73 | 35,227 60 | 25,318 96 |
| Street Improvements contributed by Property Owners | 100 00 | 266 00 | 966 00 | 648 03 | . . . . . | . . . . . | . . . . . | . . . . . |
| St. Louis Industrial School Bakery Profit | 2,904 67 | 238 96 | 3,204 60 | 142 18 | 14 16 | 2,746 69 | 8,521 27 | 16 066 22 |
| Weights and Measures, Inspector of | 9,927 55 | 9,760 25 | 9,868 75 | 10,434 40 | 10,941 75 | 10,430 55 | 13,431 00 | 14,043 95 |
| Total Miscellaneous and Incidental Revenue | $ 460,562 25 | $ 598,180 42 | $ 583,005 84 | $ 802,796 19 | $ 843,512 89 | $ 961,160 71 | $ 986,722 90 | $ 8,809,264 34 |

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|---|---|---|---|---|---|---|---|---|
| **Water Works Revenue—** | | | | | | | | |
| Water Licenses | $1,474,314 00 | $1,599,959 50 | $1,748,001 00 | $1,738,230 50 | $1,697,863 10 | $1,981,021 15 | $ 1,686,553 95 | $1,721,610 39 |
| Permits and Taps | 6,432 85 | 5,770 05 | 7,227 55 | 8,790 00 | 8,215 80 | 11,020 60 | 14,058 90 | 17,428 75 |
| Connections, etc | 1,507 45 | 1,439 27 | 1,337 35 | 1,520 71 | 1,494 85 | 1,339 90 | 1,527 62 | 1,226 39 |
| Total | $1,482,253 80 | $1,607,168 82 | $1,756,565 90 | $1,748,541 21 | $1,707,573 75 | $1,993,381 65 | $ 1,702,140 47 | $1,740,260 53 |
| Miscellaneous | 1,099 01 | 13,691 82 | 1,340 92 | 10,882 17 | 31,962 45 | 3,558 61 | 3,283 38 | 3,990 66 |
| Total Water Works Revenue | $1,483,352 81 | $1,620,860 64 | $1,757,906 82 | $1,759,423 88 | $1,739,436 20 | $1,996,940 26 | $ 1,705,423 85 | $1,744,251 19 |
| **Harbor Fund—** | | | | | | | | |
| Wharfage Rents | $ 61,029 79 | $ 60,484 71 | $ 65,181 65 | $ 82,182 76 | $ 82,827 97 | $ 79,896 38 | $ 84,832 54 | $ 76,516 70 |
| Miscellaneous | 96 93 | 273 00 | 20 00 | 198 02 | 140 31 | 822 38 | 1,299 84 | 190 34 |
| Total Harbor Fund | $ 61,126 72 | $ 60,757 71 | $ 65,201 65 | $ 82,380 78 | $ 82,968 28 | $ 80,718 76 | $ 86,132 38 | $ 76,707 04 |
| **Special Funds—** | | | | | | | | |
| Contract and other Deposits | $ 424,084 28 | $ 557,191 93 | $ 599,913 34 | $ 269,415 07 | $ 278,266 59 | $ 336,838 13 | $ 340,257 39 | $ 309,435 72 |
| Deposits to Pay Special Taxes | . . . . . | . . . . . | . . . . . | 146 70 | 1,209 84 | 614 18 | 227 36 | . . . . . |
| St. Louis Industrial School—Sale of bread to other City Institutions, less transferred to Municipal Revenue | 12,476 10 | 10,862 04 | 8,719 40 | 9,894 55 | 10,112 78 | 30,645 00 | 35,488 26 | 29,161 01 |
| Pay Roll Account—Special Fund | 954 43 | 5,768 78 | 7,923 56 | 3,289 13 | 6,233 73 | 7,646 81 | 4,993 51 | 6,347 66 |
| Poor House Bakery—Sale of bread to other City Institutions, less transferred to Municipal Revenue | 23,896 25 | 21,771 89 | 24,362 50 | 25,784 55 | 25,835 85 | 8,397 65 | . . . . . | . . . . . |
| Poor House Dairy—Sale of milk to other City Institutions, less transferred to Municipal Revenue | 1,337 03 | 236 74 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Opening Streets—Special Fund contributed by Property Owners | 76,805 35 | 40,830 01 | 285,734 49 | 98,777 40 | 58,127 20 | 11,647 72 | 3,357 78 | 1,409 48 |
| Public Library—Special Fund | 78,781 47 | 75,727 18 | 149,321 24 | 166,554 50 | 173,064 68 | 178,998 64 | 182,676 88 | 191,409 51 |
| Redemption of Lands sold for Taxes | . . . . . | . . . . . | 300 92 | 125 90 | . . . . . | . . . . . | 263 71 | 308 37 |
| Street Sprinkling—Special Fund | 109,542 85 | 153,123 78 | 129,985 76 | 223,552 02 | 194,280 72 | 178,018 27 | 142,945 30 | 144,171 19 |
| State University Scholarship—Income Account | 255 50 | 255 50 | 255 51 | 255 50 | 255 50 | 255 50 | 255 50 | 255 52 |
| Boulevards, Unclaimed Allowances, Special Taxes and Trust Fund | 49 85 | 15 97 | 284 85 | 18 98 | 38 58 | 215 17 | 144 80 | 299 69 |
| Opening Streets - Judgments—City vs. Sundries | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 8,890 12 | 25,830 19 | 23,296 33 |
| Witness and other Fees—Special Fund | 1,887 65 | 746 38 | 723 35 | 1,181 76 | 2,729 92 | 704 75 | 769 55 | 725 45 |
| Witness and other Fees—Criminal Cases | 46,004 80 | 3,647 19 | 71,008 46 | 38,577 08 | 47,131 00 | 27,126 50 | 63,012 35 | 33,444 85 |
| Proceeds of Sale of Renewal Bonds | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 1,037,817 00 | . . . . . | . . . . . |
| Proceeds of World's Fair Bonds | . . . . . | . . . . . | . . . . . | 5,000,050 00 | . . . . . | . . . . . | . . . . . | . . . . . |
| Total Special Fund | $ 770,575 56 | $ 870,177 39 | $1,278,533 38 | $5,837,622 14 | $ 797,286 29 | $1,827,815 44 | $ 900,222 53 | $ 740,264 78 |
| Transferred to Municipal Revenue | 6,379 93 | 104,456 39 | 5,911 94 | 38,388 08 | 1,969 53 | 8,694 02 | 8,521 27 | 16,066 22 |
| Total Special Funds and Accounts | $ 776,955 49 | $ 974,633 78 | $1,284,445 32 | $5,876,010 22 | $ 799,155 82 | $1,836,509 46 | $ 808,743 80 | $ 756,381 00 |

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## EXHIBIT No. 4—Continued.

| RECEIPTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| Interest and Public Debt Revenue | $ 1,240,877 87 | $ 1,250,853 39 | $ 1,160,929 65 | $ 1,276,955 71 | $ 989,253 67 | $ 1,247,834 98 | $ 1,266,029 62 | $ 1,155,504 86 |
| Municipal Revenue | 5,557,401 50 | 5,706,811 68 | 6,163,596 74 | 6,720,921 88 | 8,096,358 19 | 8,213,777 09 | 8,388,153 58 | 8,292,198 12 |
| Water Works Revenue | 1,483,852 81 | 1,620,660 64 | 1,757,906 82 | 1,759,423 38 | 1,789,436 20 | 1,996,940 26 | 1,705,423 85 | 1,744,251 19 |
| Harbor Fund | 61,126 72 | 60,757 71 | 65,201 65 | 82,380 78 | 82,968 28 | 80,718 76 | 86,132 88 | 76,707 04 |
| Total Revenue Fund | $ 8,342,758 40 | $ 8,639,283 37 | $ 9,147,634 86 | $ 9,839,681 20 | $10,908,011 84 | $11,538,771 09 | $ 11,440,739 38 | $11,268,660 71 |
| Special Funds and Accounts | 776,955 49 | 974,633 78 | 1,284,445 82 | 5,876,010 22 | 799,155 82 | 1,836,509 46 | 808,743 80 | 756,331 00 |
| Total Receipts | $ 9,119,713 89 | $ 9,613,917 15 | $10,432,080 18 | $15,715,691 42 | $11,707,167 16 | $13,375,280 55 | $ 12,249,483 18 | $12,024,991 71 |
| Balance in Treasury at beginning of the Fiscal Year | 3,682,211 81 | 3,781,721 16 | 4,442,531 73 | 5,388,361 31 | 6,292,592 62 | 7,423,196 96 | 6,980,349 66 | 6,871,564 60 |
| Total Receipts and Balances | $12,801,925 70 | $13,395,638 31 | $14,874,611 91 | $21,104,052 73 | $17,999,759 78 | $20,798,476 51 | $ 19,229,832 84 | $18,896,556 18 |

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## EXHIBIT No. 5.

# COMPARATIVE STATEMENT OF EXPENDITURES.

| DISBURSEMENTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 18, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| **Interest and Public Debt Revenue—** | | | | | | | | |
| Interest on Bonded Debt | $ 802,209 28 | $ 778,409 28 | $ 778,409 28 | $ 940,909 28 | $ 928,656 78 | $ 922,736 38 | $ 806,419 90 | $ 780,719 11 |
| Expenses connected with Bonded Debt. | 1,324 15 | 662 38 | 849 29 | 911 44 | 3,403 40 | 3,717 38 | 3,536 29 | 1,545 12 |
| Total | $ 803,533 43 | $ 779,071 61 | $ 779,258 57 | $ 941,820 72 | $ 932,060 18 | $ 926,453 66 | $ 809,956 19 | $ 782,264 23 |
| **Courts, and Expenses Incident Thereto** | | | | | | | | |
| Costs and legal expenses payable from Municipal Revenue | $ 34,066 15 | $ 36,802 12 | $ 35,867 65 | $ 39,731 93 | $ 39,577 43 | $ 43,728 81 | $ 44,900 09 | $ 42,163 80 |
| Courts— | | | | | | | | |
| Circuit Court and Juvenile Court | 63,733 74 | 60,583 76 | 56,493 55 | 61,758 88 | 90,195 60 | 90,749 73 | 85,174 53 | 85,718 76 |
| Probate Court | 15,580 25 | 15,428 37 | 16,112 45 | 8,114 30 | 8,168 35 | 5,212 87 | 4,789 72 | 6,148 37 |
| Circuit Court Criminal Causes | 15,606 54 | 16,826 04 | 16,866 09 | 17,180 59 | 24,847 14 | 18,091 46 | 20,962 56 | 24,886 71 |
| Circuit Attorney | 15,021 30 | 28,335 66 | 21,512 64 | 24,824 12 | 16,069 80 | 26,355 23 | 35,831 36 | 38,674 93 |
| Court Criminal Correction | 18,340 76 | 13,667 37 | 13,960 98 | 13,168 21 | 16,180 51 | 14,161 79 | 23,779 61 | 15,558 28 |
| Police Courts | 17,458 67 | 20,224 88 | 18,526 90 | 17,994 77 | 18,583 86 | 18,918 76 | 20,077 84 | 20,023 87 |
| Justice of the Peace Courts | 99,386 96 | 93,917 45 | 93,386 98 | 94,644 59 | 94,562 34 | 93,891 71 | 93,123 18 | 94,720 19 |
| Jury Commissioner | 19,972 89 | 9,486 58 | 19,893 96 | 9,281 93 | 19,656 58 | 9,689 10 | 21,987 82 | 9,804 61 |
| Jury and Witness Fees | 55,112 22 | 39,744 98 | 42,292 90 | 40,063 60 | 56,999 80 | 53,369 50 | 59,998 60 | 69,998 70 |
| Law Department | 17,534 52 | 17,444 75 | 17,170 77 | 18,896 03 | 20,258 58 | 20,377 44 | 20,802 11 | 20,403 22 |
| Marshal's Office | 28,036 48 | 23,637 32 | 23,909 41 | 25,965 82 | 28,200 01 | 34,888 37 | 35,703 48 | 34,828 25 |
| Total | $ 389,850 48 | $ 376,048 78 | $ 374,814 28 | $ 366,614 77 | $ 428,295 00 | $ 429,434 77 | $ 467,080 40 | $ 462,414 13 |
| **Coroner and Morgue—** | | | | | | | | |
| Coroner | $ 18,356 17 | $ 18,124 94 | $ 20,015 76 | $ 20,743 26 | $ 22,420 85 | $ 20,889 60 | $ 23,760 83 | $ 24,446 95 |
| Morgue | 6,387 41 | 5,907 99 | 6,703 00 | 5,495 37 | 4,383 82 | 4,736 39 | 5,416 82 | 6,599 22 |
| Total | $ 24,743 58 | $ 24,032 93 | $ 26,718 76 | $ 26,238 63 | $ 26,804 17 | $ 25,625 99 | $ 29,177 65 | $ 31,046 17 |

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## EXHIBIT No. 5—Continued.

| DISBURSEMENTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| **Departments where Fees of the Office Pay all Expenses—** | | | | | | | | |
| Board of Engineers and Boiler Inspector | $ 11,442 90 | $ 12,006 88 | $ 11,853 04 | $ 11,334 68 | $ 12,232 62 | $ 15,317 99 | $ 15,640 06 | $ 15,504 88 |
| Inspector of Weights and Measures | 8,196 20 | 7,880 26 | 8,084 24 | 7,732 45 | 8,148 94 | 10,531 65 | 10,549 22 | 10,447 97 |
| Recorder of Deeds | 45,735 39 | 47,012 47 | 45,801 51 | 47,123 53 | 50,368 74 | 52,255 16 | 60,290 72 | 59,699 91 |
| Total | $ 65,374 49 | $ 66,899 61 | $ 65,738 79 | $ 66,190 66 | $ 70,750 30 | $ 78,104 80 | $ 86,480 00 | $ 85,652 71 |
| **Fire Department and Fire Alarm Telegraph—** | | | | | | | | |
| Fire Alarm Telegraph | $ 56,505 83 | $ 46,965 51 | $ 59,087 18 | $ 67,143 76 | $ 69,230 56 | $ 73,427 70 | $ 76,276 51 | $ 84,978 47 |
| Fire Department | 680,908 16 | 665,317 36 | 706,314 44 | 737,490 63 | 783,783 45 | 829,823 66 | 916,996 87 | 967,997 66 |
| Construction of Engine Houses and Purchase of Lots | . . . . . | . . . . . | 6,295 52 | 10,434 34 | 126,368 54 | 56,795 34 | 35,692 85 | 10,698 76 |
| Fire Alarm Telegraph, Laying Wires Underground | 36,422 54 | 25,888 76 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Firemen's Pension Fund | 7,122 71 | 7,310 66 | 7,576 83 | 8,535 71 | 9,215 80 | 20,011 30 | 21,065 06 | 20,720 67 |
| Total | $ 780,954 24 | $ 745,477 29 | $ 779,278 97 | $ 823,604 44 | $ 988,597 85 | $ 980 058 00 | $1,050,050 31 | $ 1,084,395 56 |
| **Health Department, Including Improvements—** | | | | | | | | |
| Board of Health Commissioners | $ 116,529 62 | $ 108,895 87 | $ 107,099 45 | $ 122,960 39 | $ 120,063 92 | $ 128,483 17 | $ 124,546 62 | $ 127,699 88 |
| City Dispensary | 47,650 54 | 44,823 10 | 52,406 34 | 56,890 54 | 54,126 64 | 65,966 08 | 68,407 23 | 66,759 88 |
| City Hospital | 180,670 81 | 121,855 20 | 126,043 72 | 142,141 06 | 120,315 96 | 114,508 84 | 122,435 83 | 141,549 14 |
| Erection New City Hospital | . . . . . | 4,896 65 | 97,761 13 | 144,505 04 | 89,700 28 | 192,537 83 | 124,440 74 | 51,047 12 |
| Emergency Hospital No. 2 | . . . . . | . . . . . | . . . . . | . . . . . | 95,782 81 | 42,988 37 | 40,958 61 | 39,341 88 |
| Female Hospital | 61,752 56 | 55,012 84 | 60,165 55 | 71,127 51 | 60,192 64 | 65,907 06 | 64,797 18 | 65,887 42 |
| Insane Asylum | 182,212 03 | 110,058 25 | 119,414 45 | 128,904 95 | 137,999 88 | 104,627 05 | 98,995 99 | 105,409 41 |
| Poor House | 151,583 48 | 134,926 21 | 140,366 81 | 150,601 14 | 181,787 83 | 174,826 22 | 191,519 13 | 164,421 89 |
| Quarantine and Small-pox Hospital | 17,671 22 | 19,241 28 | 47,825 20 | 58,088 62 | 22,950 78 | 81,824 96 | 29,276 84 | 17,914 61 |
| Reduction of Garbage | 65,700 00 | 65,700 00 | 127,325 00 | 129,999 96 | 86,666 64 | 106,950 33 | 62,691 99 | 64,766 40 |
| Removal of Garbage | 114,338 84 | 127,200 00 | 89,788 96 | 127,200 00 | 84,800 00 | 194,202 73 | 160,218 11 | 186,804 82 |
| Poor House Bakery | 28,396 25 | 21,771 89 | 24,362 50 | 25,784 55 | 25,835 85 | 8,397 65 | . . . . . | . . . . . |
| Poor House Dairy | 1,337 03 | 286 74 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Maintaining Patients at State Institutions | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 4,871 40 | . . . . . | . . . . . |
| Moving Patients to New City Hospital | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 7,965 46 | . . . . . |
| Total | $ 962,841 88 | $ 814,617 98 | $ 992,549 01 | $1,153,203 78 | $1,060,193 23 | $1,235,941 14 | $1,096,258 73 | $ 1,030,601 80 |

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|---|---|---|---|---|---|---|---|---|
| **St. Louis Industrial School, Jail and Work House, Including Improvements—** | | | | | | | | |
| St. Louis Industrial School | $ 68,227 77 | $ 73,522 57 | $ 66,618 85 | $ 59,592 49 | $ 55,666 54 | $ 61,103 60 | $ 59,704 71 | $ 60,990 62 |
| Jail | 42,826 04 | 40,435 08 | 42,237 71 | 42,489 77 | 41,148 39 | 38,793 68 | 43,546 45 | 37,456 95 |
| Work House | 73,760 64 | 70,354 75 | 71,396 09 | 68,013 18 | 63,410 60 | 77,874 78 | 70,347 44 | 74,721 69 |
| Industrial School Bakery | 12,476 10 | 10,863 04 | 8,719 40 | 9,894 55 | 10,112 78 | 36,592 33 | 35,488 26 | 29,161 01 |
| Total | $ 197,290 55 | $ 195,174 44 | $ 188,967 05 | $ 179,989 99 | $ 170,338 31 | $ 214,364 39 | $ 209,386 86 | $ 202,330 27 |
| **Lighting City and Public Buildings—** | | | | | | | | |
| Gas Light | $ 44,692 55 | $ 44,918 30 | $ 46,436 33 | $ 51,737 23 | $ 52,417 94 | $ 50,768 87 | . . . . . | . . . . . |
| Electric Lights and Mantle Lamps | 296,733 92 | 372,385 36 | 448,909 89 | 467,468 84 | 492,103 18 | 509,863 22 | $ 109,575 74 | $ 114,082 47 |
| Incandescent Mantle Lamps | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 465,220 24 | 486,982 20 |
| Welsbach Lamps—Maintaining | 4,597 59 | 5,886 59 | 6,733 27 | 6,949 60 | 7,288 77 | 6,088 20 | . . . . . | . . . . . |
| Lighting Public Buildings | 71,370 30 | 91,304 85 | 88,820 77 | 66,297 89 | 72,324 10 | 60,327 60 | 49,488 56 | 45,966 77 |
| Total | $ 417,394 36 | $ 514,490 10 | $ 585,900 26 | $ 592,448 06 | $ 624,088 94 | $ 627,042 89 | $ 624,284 54 | $ 646,971 44 |
| **Police—** | | | | | | | | |
| Salaries of Members of the Board, Officers, Patrolmen and Detectives | $1,149,789 89 | $1,385,588 14 | $1,361,976 37 | $1,349,960 97 | $1,378,684 24 | $1,669,585 81 | $1,410,764 71 | $ 1,364,484 80 |
| All other Salaries and Current Expenses | 141,513 25 | 188,211 27 | 259,144 28 | 197,747 37 | 199,764 27 | 278,829 90 | 213,183 91 | 302,928 76 |
| Patrol Wagon System—Extension and Betterment | 1,500 00 | 24,409 28 | 1,941 11 | 5,805 40 | . . . . . | 998 98 | 1,373 17 | 1,505 10 |
| Erection of Station Houses and Purchase of Lots | 4,499 58 | 22,823 58 | 4,173 45 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| Total | $1,297,252 72 | $1,620,982 27 | $1,627,235 21 | $1,553,513 74 | $1,578,398 51 | $1,948,864 69 | $1,625,321 79 | $ 1,668,918 66 |

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## EXHIBIT No. 5—Continued.

| DISBURSEMENTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| **Public Buildings, Including Improvements, Repairs, Salaries and Expenses—** | | | | | | | | |
| Old City Hall—Salaries and Current Expenses | $ 629 50 | $ 637 84 | $ 664 42 | $ 749 33 | $ 787 69 | $ 728 22 | $ 774 30 | $ 784 75 |
| Old City Hall—Repairs and Alterations | 321 71 | 469 57 | 568 98 | 1,404 51 | 1,646 34 | 1,339 41 | 1,191 12 | 1,867 98 |
| New City Hall—Salaries and Current Expenses | 24,072 79 | 20,407 88 | 23,309 26 | 22,161 67 | 27,054 96 | 33,072 86 | 38,987 66 | 39,147 12 |
| New City Hall—Erection | 45,645 54 | 11,583 00 | 3,976 67 | 11,975 49 | 57,648 85 | 125,522 14 | . . . . . | . . . . . |
| New City Hall—Furnishings, Repairs and Alterations | 15,710 10 | 2,618 15 | 4,823 94 | 12,084 66 | 12,054 22 | 54,428 94 | 6,059 31 | 14,890 50 |
| New City Hall—Private Branch Telephone | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 5,962 68 | 7,469 68 |
| Court House—Salaries and Current Expenses | 10,851 16 | 9,265 48 | 9,389 52 | 9,292 85 | 8,931 06 | 9,599 66 | 9,459 26 | 9,316 17 |
| Court House—Repairs, Alterations, etc. | 1,763 99 | 755 15 | 1,265 93 | 2,391 79 | 15,904 94 | 5,608 53 | 11,768 38 | 11,097 59 |
| Four Courts—Salaries and Current Expenses | 16,574 27 | 18,427 43 | 12,702 43 | 12,861 51 | 13,814 75 | 14,662 46 | 14,904 63 | 13,869 75 |
| Four Courts—Repairs and Alterations | 1,920 11 | 2,357 55 | 982 51 | 5,880 07 | 3,942 28 | 2,754 06 | 3,382 29 | 4,266 37 |
| Total | $ 116,989 17 | $ 61,522 06 | $ 56,563 66 | $ 78,751 37 | $ 141,785 09 | $ 248,211 07 | $ 92,459 53 | $ 101,859 81 |
| **Public Improvements, Salaries, Current Expenses and Repairs—** | | | | | | | | |
| Board of Public Improvements, President's Department | $ 48,958 43 | $ 43,963 99 | $ 48,660 08 | $ 54,906 22 | $ 57,188 77 | $ 60,085 71 | $ 63,721 78 | $ 75,665 37 |
| Fund for Numbering Houses | 1,917 25 | 1,000 00 | 1,489 99 | 1,809 85 | 1,849 80 | 2,019 85 | 2,168 75 | 2,161 25 |
| Total | $ 50,875 68 | $ 44,963 99 | $ 50,150 07 | $ 56,716 07 | $ 59,038 57 | $ 62,105 56 | $ 65,890 48 | $ 77,826 62 |
| **Parks—** | | | | | | | | |
| Park Commissioner | $ 9,288 28 | $ 8,199 68 | $ 8,895 47 | $ 9,168 95 | $ 9,569 01 | $ 9,852 37 | $ 10,969 13 | $ 10,348 91 |
| Benton Park | 3,496 58 | 2,491 67 | 2,495 88 | 2,478 63 | 2,655 11 | 4,698 77 | 5,239 42 | 3,462 90 |
| Carondelet Park | 9,079 34 | 5,676 98 | 4,494 64 | 5,843 56 | 9,295 52 | 13,188 29 | 12,839 16 | 14,258 86 |
| Carr Square | 3,084 92 | 1,895 21 | 1,399 45 | 3,019 26 | 2,875 43 | 3,629 71 | 2,439 87 | 4,784 95 |
| Forest Park | 55,706 86 | 40,829 84 | 47,402 43 | 51,588 37 | 55,525 62 | 84,752 29 | 88,534 61 | 79,674 23 |

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|---|---|---|---|---|---|---|---|---|
| Forest Park Boulevard | 277 75 | 298 62 | 210 12 | 167 12 | 2,608 97 | 992 58 | 860 72 | 968 14 |
| Fountain Park | 605 98 | 591 84 | 577 80 | 672 06 | 1,887 72 | 1,304 71 | 1,509 81 | 885 82 |
| Gamble Place | 664 28 | 1,274 06 | 695 65 | 688 95 | 886 68 | 994 41 | 1,274 49 | 2,390 52 |
| Gravois Park | 1,885 87 | 966 70 | 1,149 68 | 1,188 87 | 1,079 28 | 1,190 64 | 1,151 88 | 4,081 85 |
| Hyde Park | 4,052 81 | 2,174 27 | 2,189 50 | 2,499 31 | 2,498 98 | 3,574 87 | 6,027 45 | 4,025 40 |
| Jackson Place | 1,155 21 | 693 02 | 735 85 | 743 31 | 1,251 72 | 1,087 38 | 1,247 12 | 864 15 |
| Kenrick Garden | 300 00 | 199 85 | 190 51 | 493 28 | 814 57 | 899 78 | 665 22 | 803 96 |
| Laclede Park | 1,158 88 | 1,006 99 | 899 59 | 998 90 | 999 91 | 1,897 56 | 1,099 09 | 1,083 85 |
| Lafayette Park | 7,885 18 | 7,985 83 | 5,573 35 | 6,000 00 | 6,000 00 | 6,000 00 | 6,000 00 | 11,922 86 |
| O'Fallon Park | 9,541 89 | 5,247 98 | 4,994 99 | 6,197 25 | 10,168 54 | 11,493 34 | 17,144 18 | 14,789 18 |
| St. Louis Place | 5,683 84 | 3,819 68 | 3,499 54 | 4,925 68 | 5,181 11 | 6,986 36 | 7,468 60 | 7,784 92 |
| South St. Louis Square | 798 08 | 792 15 | 726 29 | 803 56 | 787 81 | 1,329 73 | 749 02 | 748 98 |
| Tower Grove Park | 25,000 00 | 25,000 00 | 25,000 00 | 25,000 00 | 25,000 00 | 25,000 00 | 25,000 00 | 25,000 00 |
| Washington Square | 2,111 25 | 2,246 10 | 2,706 89 | 3,785 09 | 3,773 89 | 4,885 68 | 4,661 41 | 4,678 96 |
| Lyon Park | 1,615 22 | 1,896 84 | 1,582 74 | 1,681 05 | 1,682 55 | 1,773 81 | 5,119 28 | 2,682 48 |
| Concerts in Public Parks | 5,910 00 | 5,929 50 | ..... | 3,982 00 | 5 786 00 | 6,899 00 | 9,807 00 | 12,453 00 |
| Boulevard Maintaining | ..... | ..... | ..... | 1,851 00 | 649 00 | ..... | ..... | ..... |
| Rose Hill Place | ..... | ..... | ..... | ..... | ..... | 276 54 | 95 85 | 150 50 |
| Cornegie Place | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,745 71 |
| Total | $ 148,794 14 | $ 118,716 28 | $ 115,869 62 | $ 133,111 20 | $ 149,874 87 | $ 191,847 82 | $ 209,592 26 | $ 209,427 63 |
| Purchase of Sites for Public Parks | ..... | ..... | ..... | ..... | ..... | ..... | ..... | $ 40,000 00 |
| Free Open Air Play Grounds, Baths, etc. | ..... | ..... | ..... | ..... | ..... | $ 1,148 09 | $ 17,531 11 | $ 89,202 68 |
| City Forester | ..... | ..... | ..... | ..... | ..... | ..... | ..... | $ 9,708 74 |
| Public Drinking Fountains— | ..... | $ 231 65 | ..... | ..... | $ 600 00 | $ 485 00 | ..... | 1,595 00 |
| Sewers— | | | | | | | | |
| Salaries, Current Expenses and Repairs | $ 122,477 44 | $ 100,232 57 | $ 97,839 07 | $ 135,076 69 | $ 139,449 88 | $ 179,590 68 | $ 179,589 30 | $ 181,965 93 |
| Streets— | | | | | | | | |
| Commissioner's Department | $ 70,764 07 | $ 72,702 16 | $ 54,982 53 | $ 55,853 03 | $ 52,948 94 | $ 59,073 66 | $ 56,319 74 | $ 68,978 52 |
| Bridges and Culverts—Miscellaneous Expenses and Repairs | 40,451 66 | 34,050 88 | 33,828 16 | 41,311 74 | 45,628 64 | 50,812 47 | 48,948 84 | 49,625 86 |
| Cleaning—Floating Dumps | 14,858 83 | 9,112 51 | 10,898 26 | 9,954 54 | 9,739 74 | ..... | ..... | 9,208 88 |
| Labor and Carts | 114,723 55 | 56,983 80 | 19,999 08 | 109,999 32 | 268,354 50 | 299,998 28 | 300,387 56 | 322,918 70 |
| Block System | 29,995 84 | 11,998 50 | ..... | 67,482 87 | 98,988 40 | 129,989 59 | 164,173 75 | 174,855 56 |
| Stone, Wood Blocks and Asphaltum Pavements | 83,905 60 | 58,812 53 | 99,999 74 | 119,226 20 | 170,544 61 | 274,582 09 | 269,227 87 | 286,278 04 |

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## EXHIBIT No. 5.—Continued.

| DISBURSEMENTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| Grades and Surveys | $ 10,151 02 | $ 7,499 68 | $ 9,964 51 | $ 9,997 90 | $ 9,969 92 | $ 10,226 91 | $ 10,325 00 | $ 10,368 17 |
| Repairs—Macadam and Other Material | 124,746 81 | 29,942 90 | 86,366 48 | 78,228 70 | 156,498 78 | 219,512 30 | 199,796 97 | 208,652 71 |
| Miscellaneous Expenses | 118,168 76 | 69,187 70 | 41,965 02 | 60,668 73 | 85,851 80 | 101,586 31 | 117,644 34 | 125,724 42 |
| Reconstructed Streets | 38,706 96 | 37,109 54 | 52,033 97 | 81,404 90 | 98,288 26 | 142,976 65 | 152,610 52 | 208,889 65 |
| Salaries | 52,818 50 | 44,763 17 | 9,258 28 | 14,079 82 | 22,291 60 | 25,491 86 | 29,008 38 | 42,280 92 |
| Special and Temporary Service | 67,326 75 | 46,235 91 | 55,823 09 | 59,851 20 | 106,428 96 | 107,446 80 | 119,032 70 | 136,802 69 |
| Street Opening Expenses | 16,044 46 | 11,975 89 | 18,756 31 | 13,495 76 | 6,960 18 | 8,205 97 | 12,108 98 | 15,528 18 |
| Total | $ 781,862 51 | $ 485,375 12 | $ 488,720 43 | $ 716,054 71 | $1,182,844 23 | $1,429,852 84 | $ 1,479,479 15 | $1,655,807 25 |
| Aggregate Public Improvements, Salaries, Expenses and Repairs, including Harbor and Wharf Appropriations | $1,126,446 31 | $ 808,497 80 | $ 760,107 27 | $1,091,001 15 | $1,519,239 05 | $1,930,026 84 | $ 1,998,508 50 | $2,169,846 82 |
| **Departments not Classified—** | | | | | | | | |
| Assessment of Revenue | $ 72,191 88 | $ 73,492 44 | $ 72,211 41 | $ 71,863 93 | $ 70,595 95 | $ 70,860 63 | $ 70,577 66 | $ 71,314 82 |
| Commissioner of Public Bldgs | 20,964 03 | 17,083 77 | 20,818 82 | 24,917 85 | 31,545 24 | 38,140 69 | 38,288 38 | 41,830 67 |
| Commissioner of Supplies | 15,561 22 | 15,258 31 | 17,285 92 | 17,962 94 | 19,003 92 | 18,589 32 | 16,377 37 | 16,172 68 |
| Milk Inspector | 1,642 65 | 1,014 00 | 2,129 30 | 695 85 | . . . . . | . . . . . | . . . . . | . . . . . |
| Factory Inspector | . . . . . | 67 74 | 5,689 21 | 5,888 59 | 5,611 45 | 353 33 | . . . . . | . . . . . |
| Lincense Commissioner | 82,059 32 | 80,128 86 | 33,941 16 | 35,728 22 | 36,091 17 | 35,272 00 | 35,376 65 | 34,466 27 |
| Municipal Assembly | 61,925 14 | 46,326 69 | 40,104 64 | 36,977 83 | 38,213 09 | 38,446 25 | 42,360 20 | 46,084 72 |
| Plumbing Inspection Department | 11,678 08 | 10,089 73 | 10,228 81 | 12,623 91 | 13,502 02 | 13,922 78 | 14,900 91 | 14,968 00 |
| Salaries of Mayor, Comptroller, Auditor, Register and Treasurer | 78,583 75 | 80,228 82 | 81,349 67 | 83,564 17 | 85,082 49 | 87,555 85 | 89,140 83 | 91,471 68 |
| Smoke Abatement Department | . . . . . | . . . . . | 4,396 14 | 7,756 93 | 7,425 85 | 8,690 88 | 8,801 22 | 8,956 56 |
| Total | $ 294,556 07 | $ 273,639 86 | $ 288,154 08 | $ 297,479 72 | $ 307,071 18 | $ 306,531 68 | $ 315,823 17 | $ 324,758 90 |
| **Miscellaneous Expenses—** | | | | | | | | |
| Catching and Killing Dogs | $ 2,999 25 | $ 6,000 00 | $ 4,999 50 | $ 4,999 50 | $ 4,999 50 | $ 4,999 50 | $ 4,999 50 | $ 5,562 75 |
| Contingent Fund | 46,296 51 | 31,390 79 | 59,630 82 | 86,804 41 | 37,242 17 | 40,486 01 | 51,162 95 | 50,285 90 |
| Election and Registration | 75,165 17 | 94,963 63 | 165,463 56 | 108,207 16 | 116,969 61 | 165,180 14 | 65,168 80 | 169,653 75 |
| Insurance | 10,108 95 | 7,041 66 | 7,599 75 | 10,710 15 | 6,076 95 | 12,458 70 | 12,499 95 | 9,953 10 |

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| Judgments payable from Municipal Revenue | 13,878 19 | 3,453 17 | 12,876 98 | 148,822 45 | 70,877 28 | 1,897 00 | 6,726 76 | 8,206 50 |
| Making Back Tax Books and Bills | 4,450 80 | 3,500 00 | 3,756 78 | 2,700 00 | 3,000 00 | 3,000 00 | 2,597 00 | 2,650 00 |
| Markets | 8,667 20 | 6,578 77 | 6,675 27 | 7,058 69 | 7,304 08 | 7,836 32 | 10,568 27 | 6,426 38 |
| Mayor's Contingent Fund | 12,500 00 | 1,500 00 | 7,000 00 | 7,000 00 | 10,000 00 | 10,000 00 | 7,000 00 | 7,000 00 |
| Office Expenses for Mayor, Comptroller, Auditor, Register and Treasurer | 2,496 57 | 886 38 | 3,249 69 | 3,871 35 | 3,968 55 | 4,716 86 | 3,854 60 | 3,317 34 |
| Printing and Stationery for Mayor, Comptroller, Auditor, Register and Treasurer | 20,845 22 | 30,654 98 | 32,576 08 | 22,998 74 | 24,177 38 | 27,266 11 | 23,048 94 | 23,592 71 |
| Purchase of Excelsior Hauling & T. Co. additional lot and erecting building | . . . . . | . . . . . | . . . . . | . . . . . | 58,492 00 | 6,969 00 | 1,000 00 | . . . . . |
| Pay Roll Account | 1,130 55 | 1,942 35 | 9,334 07 | 8,549 18 | 2,805 98 | 4,999 85 | 6,986 05 | 4,346 88 |
| Real Estate Account | 1,099 94 | 1,260 93 | 1,222 58 | 1,788 41 | 3,114 99 | 4,069 21 | 2,535 21 | 2,460 65 |
| Refunds, City Treasury Notes, Unclaimed Merchandise and Allowances | 1,454 00 | . . . . . | 559 10 | 68 86 | 54 53 | 25 00 | 18 00 | 10 00 |
| Relief Ordinances | 1,275 43 | 6,629 65 | 2,942 50 | 998 75 | 86,704 66 | 10,868 58 | 19,187 48 | 32,999 82 |
| Scales | 5,415 51 | 4,920 21 | 4,707 72 | 4,056 66 | 3,586 88 | 3,390 91 | 3,326 97 | 3,085 78 |
| Scavenger Dumps, Salaries and Current Expenses | 6,554 81 | 6,704 96 | 6,774 70 | 6,840 98 | 6,742 35 | . . . . . | . . . . . | 6,886 47 |
| Scavenger Dumps, Repairs and Construction | 3,046 29 | 3,253 15 | 2,478 87 | 2,974 04 | 2,996 72 | . . . . . | . . . . . | 6,492 14 |
| Special Tax Fund—New Work | 80 27 | 1,090 18 | 5,128 79 | 2,290 52 | . . . . . | . . . . . | . . . . . | . . . . . |
| Witness and other Fees and for Criminal Causes | 20,230 50 | 5,806 74 | 29,018 61 | 22,810 58 | 22,005 00 | 15,488 25 | 31,316 85 | 17,231 00 |
| Temporary Deposits to pay Special Taxes | . . . . . | . . . . . | . . . . . | 146 70 | 1,208 84 | 614 18 | 158 97 | 800 81 |
| Public Buildings and Merchants Bridge and Terminal Commission, etc | . . . . . | . . . . . | . . . . . | 8,915 08 | . . . . . | 2,496 52 | 4,523 45 | 19,401 68 |
| Demolishing Buildings Condemned | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 200 00 |
| Dog Pound Rebuilding | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 995 65 |
| Street Department—Automobiles | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 6,000 00 |
| House of Detention—Juveniles | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 2,674 10 |
| Total | $237,679 98 | $217,577 55 | $365,495 82 | $406,547 16 | $467,261 47 | $325,181 14 | $256,579 75 | $383,683 86 |

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## EXHIBIT No. 5.—Continued.

| DISBURSEMENTS. | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| **Water Works—Operating Expenses and Collection of Revenue—** | | | | | | | | |
| Assessor and Collector of Water Rates | $ 57,649 86 | $ 60,238 40 | $ 64,229 68 | $ 65,063 24 | $ 64,064 14 | $ 64,427 90 | $ 63,378 81 | $ 63,580 33 |
| Water Works | 511,860 42 | 542,477 32 | 562,583 17 | 591,022 40 | 614,810 71 | 854,652 83 | 835,685 66 | 852,822 22 |
| Purifying Water Supply | . . . . . | . . . . . | 23,400 96 | 1,599 04 | 74,557 15 | 35,428 36 | . . . . . | . . . . . |
| Testing Laboratory | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 5,842 83 | 266 95 |
| Total | $569,510 28 | $602,715 72 | $650,213 81 | $657,704 68 | $753,432 00 | $954,509 09 | $905,056 80 | $916,669 50 |
| **Harbor and Wharf—** | | | | | | | | |
| Cleaning Levee and Removing Obstructions | $ 9,935 50 | $ 11,042 44 | $ 10,217 15 | $ 9,856 80 | $ 10,899 87 | $ 11,591 24 | $ 10,774 30 | $ 8,609 70 |
| Salaries and Current Expenses | 11,980 02 | 11,831 60 | 11,852 71 | 12,360 15 | 12,647 48 | 12,218 50 | 11,555 20 | 10,977 41 |
| Harbor Boat | 16,118 55 | 14,459 98 | 13,051 72 | 22,272 47 | 14,982 70 | 13,837 91 | 17,521 64 | 12,541 45 |
| Repairs, Dike, Wharf and River Bank | 16,999 25 | 21,975 82 | 22,946 52 | 9,588 06 | 13,111 49 | 19,170 31 | 11,526 70 | 14,924 37 |
| Harbor and Wharf—Special Fund | . . . . . | . . . . . | . . . . . | 1,003 00 | 479 55 | 787 50 | 25 52 | 382 99 |
| Scavenger Dumps— | | | | | | | | |
| Salaries and Current Expenses | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 6,765 82 | 6,623 11 | . . . . . |
| Repairs and Construction | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 4,202 91 | 10,481 05 | . . . . . |
| Street Cleaning— | | | | | | | | |
| Floating Dumps | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 10,441 43 | 7,981 06 | . . . . . |
| Total | $ 54,983 32 | $ 59,309 84 | $ 58,068 10 | $ 55,375 48 | $ 51,971 09 | $ 79,015 62 | $ 76,488 58 | $ 47,385 92 |
| **Special Funds—** | | | | | | | | |
| Public Library | $ 72,943 03 | $ 70,919 01 | $ 91,214 80 | $ 213,866 42 | $ 181,585 18 | $ 169,868 09 | $ 97,925 76 | $ 131,889 80 |
| Chicago Drainage Canal Litigation | 4,751 64 | 27,993 24 | 23,323 33 | 3,716 77 | 6,196 38 | 8,998 54 | 6,240 55 | 5,078 18 |
| Contract and other Deposits | 429,697 36 | 544,600 79 | 568,260 23 | 193,929 38 | 192,603 86 | 315,376 07 | 237,108 76 | 200,961 68 |
| Retained Percentages and Forfeits | 43,876 45 | 66,418 45 | 7,219 96 | 2,941 26 | 19,778 72 | 6,488 05 | 1,057 94 | 917 89 |
| Circuit Attorney's Contingent Fund | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 3,494 14 | 3,743 20 |
| Opening Streets—Damages | 76,249 84 | 39,755 94 | 475,538 33 | 64,607 65 | 51,184 89 | 2,942 60 | 32,111 19 | 22,899 28 |
| Sprinkling Streets | 95,373 15 | 166,640 94 | 150,690 50 | 218,939 56 | 189,688 96 | 173,635 72 | 126,780 23 | 158,702 83 |
| Total | $ 722,891 47 | $ 916,328 37 | $ 1,316,246 15 | $ 698,001 04 | $ 641,035 94 | $ 677,303 47 | $ 504,658 57 | $ 523,776 86 |
| **Bonds—Matured, Paid, Redeemed and Issue of World's Fair Bonds** | $ 476,000 00 | . . . . . | . . . . . | $ 5,176,450 00 | $ 191,000 00 | $ 2,093,500 00 | $ 1,415,968 75 | $ 222,867 50 |

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|---|---|---|---|---|---|---|---|---|
| **Public Improvements—New Work—** | | | | | | | | |
| Sewers—Construction | $ 14,699 83 | $ 47,153 49 | $ 3,589 67 | $ 10,892 72 | $ 222,910 92 | $ 75,970 91 | $ 118,020 58 | $ 122,612 17 |
| Streets— | | | | | | | | |
| Bridges and Culvert | | | 1,057 00 | 28,990 75 | 12,668 36 | 80,897 61 | 11,978 00 | 9,933 88 |
| Improvements | 26,898 13 | 13,560 10 | 5,868 65 | 9,121 70 | | 8,151 42 | 10,959 75 | 88 220 78 |
| Reconstruction | 78 70 | 625 29 | 1,407 47 | 695 93 | 7,105 05 | 20,508 98 | 55,219 06 | 23,703 24 |
| Water Works— | | | | | | | | |
| Water Pipe and Laying | 314,727 33 | 461,578 20 | 259,759 08 | 513,091 46 | 258,641 58 | 274,116 81 | 204,520 65 | 373,815 85 |
| Extension | 325,614 75 | 383,407 23 | 249,180 41 | 47,785 66 | 166,062 37 | 89,917 86 | 282,880 37 | 516,459 46 |
| Reconstruction | 6,496 78 | 59,114 25 | 150,439 48 | 72,163 70 | 49,835 04 | 94,129 27 | 123,704 37 | 41,051 28 |
| Electric Plant—Erected at Water Works | | | 41,975 08 | 7,299 15 | 29,708 92 | 22,179 95 | | |
| Standardizing Fire Plug Nozzles | | | | | | | | 6,284 38 |
| Sprinkling Plug System | | | | | 9,647 28 | 86,800 00 | 24,008 64 | 18,981 12 |
| Wharf Improvements | 898 25 | | | | | | 924 36 | 21,150 20 |
| Water Meter Fund | | | | | 14,808 75 | 36,800 00 | 83,085 00 | 45,595 00 |
| Total | $ 688,883 77 | $ 915,488 56 | $ 713,276 84 | $ 690,031 07 | $ 771,388 22 | $ 739,472 81 | $ 935,245 78 | $ 1,217,786 81 |
| Interest and Public Debt Revenue | $ 803,533 43 | $ 779,071 61 | $ 779,258 57 | $ 941,820 72 | $ 932,060 18 | $ 926,453 66 | $ 809,956 19 | $ 782,264 23 |
| Municipal Revenue | 5,571,009 21 | 5,527,179 48 | 5,851,897 16 | 6,227,711 71 | 6,764,933 21 | 7,737,929 06 | 7,458,065 30 | 7,945,687 67 |
| Water Works Revenue | 609,138 17 | 661,169 18 | 654,068 34 | 681,744 82 | 697,732 42 | 952,957 08 | 905,455 02 | 929,948 11 |
| Harbor Fund | 54,983 82 | 59,309 84 | 58,028 10 | 55,375 48 | 51,971 09 | 79,015 62 | 76,488 58 | 47,885 92 |
| Total Revenue Funds | $ 7,038,664 13 | $ 7,026,730 11 | $ 7,342,752 17 | $ 7,906,652 73 | $ 8,446,696 90 | $ 9,696,355 37 | $ 9,244,965 09 | $ 9,705,230 93 |
| Special Funds and Accounts | 2,066,075 41 | 1,906,016 46 | 2,227,780 88 | 6,898,271 25 | 2,259,162 08 | 4,057,739 33 | 3,137,339 61 | 2,242,676 55 |
| Total Warrants Drawn | $ 9,104,739 54 | $ 8,932,746 57 | $ 9,570,533 05 | $14,804,923 98 | $10,705,858 98 | $13,754,094 70 | $ 12,382,304 70 | $ 11,947,907 48 |
| Auditor's Warrants on hand at beginning of Fiscal Year | 95,132 32 | 179,667 32 | 159,307 31 | 241,316 02 | 233,900 86 | 363,196 02 | 299,168 87 | 323,002 71 |
| Total | $ 9,199,871 86 | $ 9,112,418 89 | $ 9,729,840 36 | $15,046,240 00 | $10,939,759 84 | $14,117,290 72 | $ 12,681,468 57 | $ 12,270,910 19 |
| Less Auditor's Warrants on hand at the close of the Fiscal Year | 179,667 32 | 159,307 31 | 243,589,76 | 234,779 89 | 363,196 02 | 299,168 87 | 323,200 33 | 372,595 33 |
| Disbursements out of the Treasury during the Fiscal Year | $ 9,02 .204 54 | $ 8,953,106 58 | $ 9,486,250 60 | $14,811,460 11 | $10,576,563 82 | $13,818,126 85 | $ 12,358,268 24 | $ 11,898,314 86 |
| Balance in Treasury at close of the Fiscal Year | 3,781,721 16 | 4,442,531 73 | 5,388,361 31 | 6,292,592 62 | 7,423,193 96 | 6,960,849 66 | 6,971,564 60 | 6,998,241 45 |
| Total | $12,80 ,925 70 | $13,395,638 31 | $14,874,611 91 | $21,104,052 73 | $17,999,759 78 | $20,798,476 51 | $ 19,229,832 84 | $18,896,556 31 |

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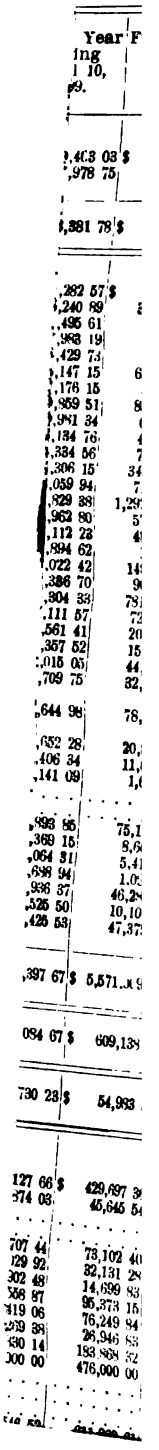

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| Year ng 10, | Fiscal Year ending April 9, 1900. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. |
|---|---|---|---|---|---|---|---|---|
| 03 | $ 802,209 28 | $ 778,409 28 | $ 778,409 28 | $ 940,909 28 | $ 928,656 78 | $ 922,736 33 | $ 806,419 90 | $ 780,719 11 |
| 75 | 1,324 15 | 662 33 | 849 29 | 911 44 | 3,408 40 | 3,717 33 | 3,586 29 | 1,545 12 |
| 78 | $ 803,533 43 | $ 779,071 61 | $ 779,258 57 | $ 941,820 72 | $ 932,060 18 | $ 926,453 66 | $ 809,956 19 | $ 782,264 23 |
| 57 | $ 24,743 68 | $ 24,052 98 | $ 26,718 76 | $ 26,238 68 | $ 26,804 17 | $ 25,625 99 | $ 29,177 65 | $ 31,046 17 |
| 89 | 389,850 48 | 371,252 68 | 374,850 28 | 366,614 77 | 428,295 00 | 429,484 77 | 467,080 40 | 462,414 18 |
| 61 | 11,442 90 | 12,006 88 | 11,883 04 | 11,334 68 | 12,232 62 | 15,317 99 | 15,640 06 | 15,504 83 |
| 19 | 8,196 20 | 7,880 26 | 8,064 24 | 7,732 45 | 8,148 94 | 10,531 65 | 10,549 22 | 10,447 97 |
| 73 | 45,735 39 | 47,012 47 | 45,801 51 | 47,123 53 | 50,868 74 | 52,256 16 | 60,290 72 | 59,699 91 |
| 15 | 680,903 16 | 665,817 86 | 706,314 44 | 737,490 63 | 783,783 45 | 829,823 66 | 916,995 87 | 967 997 66 |
| 15 | 56,505 83 | 46,965 51 | 59,087 18 | 67,143 76 | 69,280 56 | 73,427 70 | 76,276 51 | 84,978 47 |
| 51 | 888,108 60 | 787,712 70 | 870,425 38 | 965,852 53 | 863,901 25 | 899,497 79 | 922,683 42 | 963,397 64 |
| 34 | 68,227 77 | 78,522 67 | 66,618 85 | 59,592 49 | 55,666 54 | 61,103 60 | 59,704 71 | 60,990 62 |
| 76 | 42,826 04 | 40,435 08 | 42,287 71 | 42,489 77 | 41,148 39 | 38,793 68 | 43,846 45 | 37,456 95 |
| 56 | 73,760 64 | 70,354 75 | 71,396 09 | 68,013 18 | 63,410 60 | 77,874 78 | 70,847 44 | 74,721 69 |
| 15 | 346,024 06 | 423,185 25 | 502,079 49 | 526,150 17 | 551,759 84 | 566,715 29 | 574,795 98 | 601,014 67 |
| 94 | 71,870 80 | 91,804 85 | 88,520 77 | 66,297 89 | 72,324 10 | 60,327 60 | 49,488 56 | 45,956 77 |
| 88 | 1,292,753 14 | 1,598,158 69 | 1,623.061 76 | 1,558,518 74 | 1,578,398 51 | 1,948,864 69 | 1,625,321 79 | 1,668,918 66 |
| 80 | 57,060 78 | 48,920 49 | 50,807 14 | 61,225 93 | 82,233 71 | 102,400 89 | 90,009 88 | 101,359 81 |
| 23 | 48,542 93 | 48,868 99 | 48,660 08 | 54,906 22 | 57,188 77 | 60,085 71 | 68,721 73 | 75,665 87 |
| 62 | 1,917 25 | 1,000 00 | 1,489 99 | 1,809 85 | 1,849 80 | 2,019 85 | 2,168 75 | 2,161 26 |
| 42 | 148,794 14 | 118,716 28 | 115,369 62 | 127,778 20 | 186,435 33 | 179,462 14 | 190,399 88 | 192,299 98 |
| 70 | 90,346 16 | 100,282 57 | 97,839 07 | 135,076 69 | 139,449 83 | 179,590 68 | 179,589 80 | 181,955 98 |
| 33 | 781,862 51 | 485,375 12 | 488,720 48 | 716,054 71 | 1,182,844 23 | 1,429,852 84 | 1,479,479 15 | 1,655,307 25 |
| 57 | 72,191 88 | 78,492 44 | 72,211 41 | 71,363 98 | 70,595 95 | 70,360 63 | 70,577 66 | 71,314 82 |
| 41 | 20,964 03 | 17,088 77 | 20,818 32 | 24,917 35 | 31,546 24 | 33,140 69 | 38,288 38 | 41,380 67 |
| 52 | 15,561 22 | 15,258 31 | 17,285 92 | 17,962 94 | 19,003 92 | 18,589 52 | 16,377 37 | 16,172 68 |
| 05 | 44,443 21 | 40,507 25 | 40,104 64 | 36,977 83 | 38,213 09 | 38,446 25 | 42,360 20 | 46,084 72 |
| 75 | 32,069 32 | 30,128 36 | 33,941 16 | 35,728 22 | 36,091 17 | 35,272 00 | 35,378 65 | 34,465 27 |
| 98 | 78,588 75 | 80,228 82 | 81,349 67 | 88,564 17 | 85,082 49 | 87,555 85 | 89,140 88 | 91,471 68 |
| 28 | 20,845 22 | 30,654 98 | 32,576 08 | 22,998 74 | 24,177 38 | 27,266 11 | 23,048 94 | 23,592 71 |
| 34 | 11,678 08 | 10,039 73 | 10,228 31 | 12,623 91 | 13,502 02 | 13,922 73 | 14,900 91 | 14,963 00 |
| 09 | 1,642 65 | 1,014 00 | 2,129 30 | 695 85 | . . . . . | . . . . . | . . . . . | . . . . . |
| . . | . . . . . | 67 74 | 5,689 21 | 5,888 59 | 5,611 45 | 853 33 | . . . . . | . . . . . |
| . . | . . . . . | . . . . . | 4,396 14 | 7,756 93 | 7,425 85 | 8,890 88 | 8,801 22 | 8,956 56 |
| 85 | 75,165 17 | 94,968 63 | 165,463 56 | 108,207 16 | 116,959 61 | 165,180 14 | 65,168 80 | 169,658 75 |
| 15 | 8,667 20 | 6,578 77 | 6,675 27 | 7,058 69 | 7,804 08 | 7,336 82 | 10,568 27 | 6,926 88 |
| 31 | 5,415 51 | 4,920 21 | 4,707 72 | 4,056 66 | 3,536 88 | 3,890 91 | 3,826 97 | 3,085 73 |
| 94 | 1,099 94 | 1,260 93 | 1,222 58 | 1,733 41 | 3,114 99 | 2,347 87 | 2,535 21 | 2,460 65 |
| 37 | 46,286 51 | 31,390 79 | 59,630 82 | 36,804 41 | 37,242 17 | 40,436 01 | 51,162 95 | 50,285 90 |
| 50 | 10,108 95 | 7,041 66 | 7,599 75 | 10,710 15 | 6,076 95 | 12,458 70 | 12,499 95 | 9,963 10 |
| 53 | 47,379 71 | 25,297 66 | 40,636 52 | 96,722 95 | 104,475 59 | 80,025 86 | 41,414 07 | 51,624 87 |
| 67 | $ 5,571,109 21 | $ 5,527,179 48 | $ 5,851,397 16 | $ 6,227,711 71 | $ 6,764,983 21 | $ 7,737,929 06 | $ 7,453,065 30 | $ 7,945,637 67 |
| 67 | $ 609,138 17 | $ 661,169 18 | $ 654,068 34 | $ 681,744 82 | $ 697,732 42 | $ 952,957 03 | $ 905,455 02 | $ 929,948 11 |
| 23 | $ 54,983 32 | $ 59,309 84 | $ 58,028 10 | $ 55,375 48 | $ 51,971 09 | $ 79,015 62 | $ 76,488 58 | $ 47,385 92 |
| 66 | $ 429,697 36 | $ 544,600 79 | $ 568,260 28 | $ 198,929 38 | $ 192,608 36 | $ 315,876 07 | $ 237,108 76 | $ 200,961 68 |
| 03 | 45,645 54 | 11,568 00 | 8,876 67 | 11,975 49 | 25,307 43 | 145,472 14 | . . . . . | . . . . . |
| . . | . . . . . | 4,896 65 | 97,761 18 | 144,505 04 | 89,700 28 | 192,537 83 | 124,440 74 | 51,047 12 |
| . . | . . . . . | . . . . . | . . . . . | . . . . . | 44,666 65 | . . . . . | . . . . . | . . . . . |
| 44 | 78,102 40 | 55,776 99 | 12,868 82 | 33,119 65 | 276,047 23 | 97,254 57 | 85,727 11 | 47,855 95 |
| 92 | 32,181 28 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| 48 | 14,699 33 | 47,158 49 | 8,569 67 | 10,892 72 | 167,910 92 | 75,091 20 | 118,020 58 | 122,612 17 |
| 87 | 95,373 15 | 166,640 94 | 150,690 50 | 218,989 56 | 189,328 96 | 173,635 72 | 126,780 23 | 158,792 33 |
| 06 | 76,249 84 | 89,755 94 | 475,538 38 | 64,607 65 | 51,184 39 | 2,942 00 | 32,111 19 | 22,899 28 |
| 38 | 26,946 83 | 14,185 89 | 8,333 12 | 39,798 38 | 12,668 36 | 80,897 61 | 78,156 81 | 71,857 35 |
| 14 | 183,868 32 | 197,783 81 | 283,263 85 | 889,852 59 | 548,818 18 | 316,537 90 | 244,114 72 | 329,166 31 |
| 00 | 476,000 00 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| . . | . . . . . | . . . . . | . . . . . | 176,400 00 | 191,090 00 | 2,093,500 00 | 1,415,968 75 | 222,967 50 |
| . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . |
| 50 | . . . . . | . . . . . | . . . . . | 5,000,050 00 | . . . . . | . . . . . | . . . . . | . . . . . |

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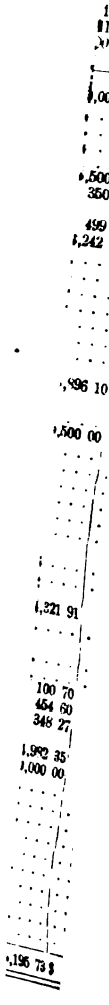

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# 87 TO 1907, INCLUSIVE.

| Year ing 11 9, 00. | Fiscal Year ending April 8, 1901. | Fiscal Year ending April 7, 1902. | Fiscal Year ending April 13, 1903. | Fiscal Year ending April 11, 1904. | Fiscal Year ending April 10, 1905. | Fiscal Year ending April 9, 1906. | Fiscal Year ending April 8, 1907. | Total. |
|---|---|---|---|---|---|---|---|---|
| ,000 00 | . . . . . | . . . . . | . . . . . | $ 150,000 00 | $ 20,000 00 | . . . . . | . . . . . | $ 1,780,024 78 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 2,647 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | 8,500 00 | . . . . . | . . . . . | 11,100 00 |
| . . . | . . . . . | . . . . . | $ 2,500 00 | . . . . . | . . . . . | . . . . . | . . . . . | 22,711 48 |
| ,500 00 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 86,207 18 |
| 350 00 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 87,569 19 |
| | | | | | | | | 20,995 00 |
| 499 58 | $ 27,200 00 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 62,955 40 | 168,711 37 |
| ,242 22 | 55,985 74 | $ 58,248 43 | 61,685 98 | 207,209 21 | 80,963 53 | $ 82,137 77 | . . . . . | 748,585 66 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 80,248 00 |
| . . . | . . . . . | . . . . . | . . . . . | 50,585 65 | . . . . . | . . . . . | . . . . . | 50,585 65 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 84,615 64 |
| . . . | . . . . . | 5,600 00 | 5,477 40 | . . . . . | . . . . . | . . . . . | 75,000 00 | 228,160 00 |
| . . . | . . . . . | . . . . . | 51,100 00 | 105,200 00 | . . . . . | 14,000 00 | 25,000 00 | 342,828 63 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 75,000 00 | . . . . . | 98,548 00 |
| . . . | . . . . . | . . . . . | . . . . . | 51,092 00 | 7,000 00 | 1,000 00 | . . . . . | 59,092 00 |
| ,896 10 | 1,786 20 | 250 00 | 15,000 00 | 7,894 57 | 8,500 00 | 8,000 00 | 98,881 53 | 221,700 87 |
| | | | 20,000 00 | 156,100 00 | 82,000 00 | 18,000 00 | 35,000 00 | 479,965 66 |
| ,500 00 | 14,997 65 | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 98,897 65 |
| . . . | 87,500 00 | 15,000 00 | 45,000 00 | 50,000 00 | . . . . . | . . . . . | . . . . . | 147,500 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 15,000 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 20,000 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | 6,000 00 | . . . . . | 14,336 25 | 20,336 25 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | 10,000 00 | . . . . . | 50,510 00 | 60,510 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | 8,600 00 | . . . . . | . . . . . | 8,600 00 |
| | | | | 10,000 00 | 12,000 00 | 10,500 00 | 42,892 24 | 162,290 92 |
| . . . | . . . . . | . . . . . | 2,000 00 | . . . . . | . . . . . | . . . . . | . . . . . | 41,789 58 |
| ,821 91 | 2,754 02 | . . . . . | 184,746 70 | 147,884 94 | 110,117 03 | 889,083 22 | 409,608 40 | 2,205,469 83 |
| . . . | . . . . . | . . . . . | 17,000 00 | . . . . . | . . . . . | . . . . . | . . . . . | 17,000 00 |
| | | 25,000 00 | 12,000 00 | 90,000 00 | 11,500 00 | 15,000 00 | 100,000 00 | 847,188 50 |
| . . . | . . . . . | . . . . . | 652 73 | . . . . . | 35,551 00 | 26,816 00 | 67,981 16 | 848,941 96 |
| 100 70 | 2,846 29 | 162 88 | 15,152 90 | 88,574 00 | 52,109 84 | 14,836 00 | . . . . . | 360,884 14 |
| 454 60 | 129,137 02 | 6,264 25 | 10,000 00 | 10,000 00 | . . . . . | . . . . . | . . . . . | 331,284 67 |
| 848 27 | 9,774 51 | 8,618 56 | 8,190 00 | . . . . . | . . . . . | . . . . . | . . . . . | 114,878 45 |
| ,982 85 | 225,000 00 | 500,000 00 | 290,000 00 | . . . . . | 500,000 00 | 885,000 00 | 560,984 62 | 5,643,660 04 |
| ,000 00 | 345,000 00 | . . . . . | 310,000 00 | 680,000 00 | 657,000 00 | . . . . . | 50,000 00 | 7,852,616 68 |
| . . . | 196,000 00 | . . . . . | 30,000 00 | . . . . . | 35,000 00 | 15,000 00 | . . . . . | 696,000 00 |
| . . . | . . . . . | . . . . . | 100,000 00 | . . . . . | . . . . . | . . . . . | . . . . . | 100,000 00 |
| . . . | . . . . . | . . . . . | 15,000 00 | . . . . . | . . . . . | 100,000 00 | . . . . . | 115,000 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 28,094 03 |
| . . . | . . . . . | 25,000 00 | 2,500 00 | 20,000 00 | . . . . . | . . . . . | . . . . . | 47,500 00 |
| . . . | . . . . . | 25,000 00 | 110,000 00 | . . . . . | . . . . . | . . . . . | . . . . . | 135,000 00 |
| . . . | . . . . . | . . . . . | 30,000 00 | . . . . . | . . . . . | . . . . . | . . . . . | 68,574 65 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 10,728 46 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 12,000 00 |
| . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 60,000 00 | . . . . . | 60,000 00 |
| ,195 73 | $ 1,047,981 48 | $ 664,148 62 | $ 1,832,955 69 | $ 1,719,640 87 | $ 1,579,841 40 | $ 1,218,822 99 | $ 1,592,594 60 | $ 24,415,486 27 |

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# CITY AUDITOR'S

# ANNUAL REPORT

## FOR THE

## Fiscal Year Ending April 8th, 1907

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CITY AUDITOR'S OFFICE,

ST. LOUIS, JUNE 30th, 1907.

*To the Honorable, the Municipal Assembly of the City of St. Louis:*

GENTLEMEN:—In compliance with the provisions of the City Charter, I have the honor to submit herewith my report of the business of this office for the fiscal year ending April 8th, 1907.

Very respectfully,

BERNARD DIERKES,

*City Auditor.*

SAM'L F. MYERSON PRINTING CO., ST. LOUIS

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# CITY AUDITOR'S

# ANNUAL REPORT

For the Fiscal Year Ending April 8th, 1907

## RECEIPTS

| | | | |
|---|---|---|---|
| To Balance in Treasury April 9th, 1906 | | | $6,871,564 60 |
| Receipts during fiscal year from following sources: | | | |
| James Hagerman, Jr., Collector of Revenue. | | | |
| Current Revenue, 1906 | | $6,208,482 15 | |
| Back Taxes, 1888 | $ 7 20 | | |
| " " 1889 | 9 14 | | |
| " " 1890 | 11 83 | | |
| " " 1891 | 16 23 | | |
| " " 1892 | 38 47 | | |
| " " 1893 | 81 98 | | |
| " " 1894 | 79 94 | | |
| " " 1895 | 276 99 | | |
| " " 1896 | 310 17 | | |
| " " 1897 | 316 64 | | |
| " " 1898 | 470 60 | | |
| " " 1899 | 434 97 | | |
| " " 1900 | 1,300 15 | | |
| " " 1901 | 10,643 36 | | |
| " " 1902 | 15,616 70 | | |
| " " 1903 | 31,422 40 | | |
| " " 1904 | 65,065 36 | | |
| " " 1905 | 231,988 35 | | |
| " " 1906 | 33,858 16 | | |
| | | 391,948 64 | |
| Delinquent Personal Taxes, 1894 | 7 00 | | |
| " " " 1895 | 2 80 | | |
| " " " 1896 | 30 22 | | |
| " " " 1897 | 21 70 | | |
| " " " 1898 | 99 61 | | |
| " " " 1899 | 81 99 | | |
| " " " 1900 | 382 98 | | |
| " " " 1901 | 2,534 53 | | |
| " " " 1902 | 1,253 41 | | |
| " " " 1903 | 1,479 38 | | |
| " " " 1904 | 3,387 46 | | |
| " " " 1905 | 18,597 72 | | |
| " " " 1906 | 707 72 | | |
| | | 28,586 52 | |
| Wharfage Bills | | 76,516 70 | |
| Street Sprinkling Special Taxes, 1888 | 1 27 | | |
| " " " " 1889 | 15 92 | | |
| " " " " 1890 | 13 33 | | |
| " " " " 1891 | 21 17 | | |
| " " " " 1892 | 19 11 | | |
| " " " " 1893 | 32 68 | | |
| " " " " 1894 | 52 17 | | |
| " " " " 1895 | 52 94 | | |
| " " " " 1896 | 83 94 | | |
| " " " " 1897 | 130 00 | | |
| " " " " 1898 | 297 69 | | |
| " " " " 1899 | 264 91 | | |
| " " " " 1900 | 599 56 | | |
| " " " " 1901 | 603 06 | | |
| " " " " 1902 | 1,878 19 | | |
| " " " " 1903 | 2,364 84 | | |
| " " " " 1904 | 3,988 70 | | |
| " " " " 1905 | 8,614 86 | | |
| " " " " 1906 | 125,136 85 | | |
| | | 144,171 19 | |
| Street and Alley Openings, Special Taxes— | | | |
| Blackstone Avenue | 5 86 | | |
| Cote Brilliante Avenue | 15 00 | | |
| Easton Avenue | 1 25 | | |
| Gimblin Street | 257 50 | | |

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|---|---|---|
| Goodfellow Avenue | $ 7 00 | |
| Hickory Street | 20 00 | |
| Keokuk Street | 375 00 | |
| Lawrence Street | 88 75 | |
| Newstead Avenue | 52 05 | |
| Tamm Avenue No. 1 | 225 50 | |
| Tamm Avenue No. 2 | 68 50 | |
| Tower Grove Avenue | 33 75 | |
| Alley in City Block No. 1257 | 26 45 | |
| " " " " " 2955 | 8 55 | |
| " " " " " 2472 | 37 50 | |
| " " " " " 2995 | 10 80 | |
| Nos. 3775, 3778, 3640, 3785 and 4530 | 218 20 | |
| | 1,451 66 | |
| Less Commission | 42 18 | $1,409 48 |
| Street Openings—Judgment Account— | | |
| Being payment of judgments in the matter of opening Streets and Alleys, as follows: | | |
| Delor Street | 100 35 | |
| De Soto Avenue | 184 30 | |
| Kansas Street | 71 76 | |
| Kossuth Avenue | 5,835 03 | |
| Kraft Street | 770 75 | |
| Leduc Street | 1,084 64 | |
| Lee Avenue | 795 95 | |
| Lexington Avenue | 470 30 | |
| Osceola Street | 444 01 | |
| Roosevelt Place | 248 12 | |
| Shreve Avenue | 70 42 | |
| Suburban Avenue | 2,276 19 | |
| Swan Avenue | 896 02 | |
| Westminster Place | 250 10 | |
| Wisconsin Avenue | 78 41 | |
| Wise Avenue | 2,854 00 | |
| Twenty-second Street | 21 70 | |
| Alley in City Block No. 1442 | 66 58 | |
| " " " " " 1639 | 15 90 | |
| " " " " " 1664 | 223 65 | |
| " " " " " 2058 | 596 44 | |
| " " " " " 2151 | 159 75 | |
| " " " " " 2944 | 137 77 | |
| " " " " " 2956 | 10 00 | |
| " " " " " 2994 | 119 15 | |
| " " " " " 3821 | 175 63 | |
| " " " " " 3886 | 1,108 60 | |
| " " " " " 4447W | 280 50 | |
| " " " " " 4493B | 432 18 | |
| " " " " " 4485 | 101 85 | |
| " " " " " 4546 | 523 17 | |
| " " " " " 4551 | 102 52 | |
| " " " " " 4667 | 194 18 | |
| " " " " " 4877B | 2,596 41 | |
| | | 23,296 33 |
| P. J. Clifford, License Collector— | | |
| Collections to Dec. 31st, 1906, as follows: | | |
| Auctioneers | 2,375 00 | |
| Banks | 2,900 00 | |
| Brokers and Financial Agents | 4,800 00 | |
| Bicycles | 2,689 00 | |
| Bill Posters | 00 00 | |
| Circuses, Theaters and Exhibitions | 4,435 00 | |
| City Weighers | 50 00 | |
| Commission Merchants | 18,325 00 | |
| Dogs | 6,046 00 | |
| Engravers | 170 00 | |
| Flying Horses | 160 00 | |
| Fortune Tellers | 4,400 00 | |
| Garbage Wagons | 240 00 | |
| Hotels and Boarding Houses | 130 50 | |
| Hotel Runners | 25 00 | |
| Insurance | 7,600 00 | |
| Intelligence Offices | 3,225 00 | |
| Junk Shops | 3,250 00 | |
| Junk Wagons | 5,240 00 | |
| Lumber Measurers and Assistants | 30 00 | |
| Manufacturers | 258,968 35 | |
| Mercantile Agents | 1,300 00 | |

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| Milk Dealers | $ 122 00 | |
| Merchandise Brokers | 8,300 00 | |
| Merchants | 328,579 40 | |
| Pawnbrokers | 8,000 00 | |
| Peddlers and Hawkers | 19,003 90 | |
| Photographers | 2,350 00 | |
| Pool and Billiard Tables | 4,195 00 | |
| Restaurants | 11,515 00 | |
| Railroad Ticket Brokers | 400 00 | |
| Real Estate Agents | 6,487 50 | |
| Register's Fees | 5,571 50 | |
| Sale Stables | 100 00 | |
| Shooting Galleries | 187 50 | |
| Vault Cleaners | 300 00 | |
| Vehicles | 21,749 25 | |
| | | $743,219 90 |
| Louis Alt, License Collector— | | |
| Collections from January 1st to April 8th, 1907: | | |
| Merchants | 289 55 | |
| Manufacturers | 140 20 | |
| Vehicles | 56,034 00 | |
| Bicycles | 1,071 00 | |
| Dogs | 16,988 00 | |
| Banks | 2,300 00 | |
| Real Estate | 237 50 | |
| Peddlers and Hawkers | 789 80 | |
| Insurance | 12,300 00 | |
| Restaurants | 1,255 00 | |
| Photographers | 37 50 | |
| Merchandise Brokers | 50 00 | |
| Hotels | 3,429 00 | |
| Pawnbrokers | 2,400 00 | |
| Bill Posters | 40 00 | |
| Fortune Tellers | 2,075 00 | |
| Mercantile Agents | 100 00 | |
| Auctioneers | 600 00 | |
| Junk Shops | 50 00 | |
| Stock Yards | 150 00 | |
| Theaters and Exhibitions | 4,875 00 | |
| Sales Stables | 675 00 | |
| Intelligence Offices | 1,500 00 | |
| Bond and Stock Brokers | 112 50 | |
| Billiards | 2,160 00 | |
| Hotel Runners | 25 00 | |
| Shooting Galleries | 75 00 | |
| Engravers | 60 00 | |
| Milk | 935 00 | |
| Flying Horses | 60 00 | |
| Registration Fee | 70 00 | |
| | | 110,884 05 |
| Licenses Collected by Jas. Hagerman, Jr.— | | |
| Dramshops | 1,254,750 00 | |
| Weighers' Tickets | 24,844 80 | |
| Market Rents—Union | 33,940 00 | |
| Market Rents—Soulard | 603 50 | |
| Market Rents—South St. Louis | 192 00 | |
| Register Fees | 2,509 50 | |
| Rent Bills | 6,378 97 | |
| Jail Bills | 125 50 | |
| Quarantine Bills | 30 00 | |
| U. S. Government Bills | 233 20 | |
| St. Louis County Bills | 5,976 71 | |
| Warren County Bills | 490 00 | |
| Jefferson County Bills | 20 00 | |
| Scott County Bills | 79 50 | |
| Iron County Bills | 110 00 | |
| Kirkwood Bills | 343 00 | |
| R. H. Keiser | 32 25 | |
| Insane Accounts | 11,601 67 | |
| Interest and Costs on Street Openings | 285 49 | |
| Miscellaneous | 20 00 | |
| | | 1,299,653 43 |
| F. Scharwitz, Assessor and Collector Water Rates— | | |
| Connections | 1,226 39 | |
| Taps | 5,993 75 | |
| Permits | 11,430 00 | |
| Licenses | 1,721,610 39 | |
| | | 1,740,260 53 |

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|---|---|---|
| Paul Young, Jr., Recorder of Deeds— | | |
| Recording Fees, etc | $55,116 25 | |
| Chas. F. Joy, Vice Young— | | |
| Recording Fees, etc | 18,245 70 | |
| | | $73,361 95 |
| George P. Weinbrenner, City Marshal— | | |
| Fines and Fees: | | |
| First District Police Court | 36,198 50 | |
| Second District Police Court | 26,064 50 | |
| Third District Police Court | 4,962 50 | |
| | | 67,225 50 |
| Oscar E. Layton, Inspector Weights and Measures— | | |
| Fees | | 14,043 95 |
| Jos. G. Branch, Inspector Boilers and Elevators— | | |
| Boiler Inspection | 9,260 00 | |
| Elevator Inspection | 7,069 00 | |
| Outside Fees | 214 00 | |
| | | 16,543 00 |
| Andrew Scully, Supt. of Work House— | | |
| Fines and Fees | | 8,450 55 |
| Jas. A. Smith, Commissioner of Public Buildings— | | |
| Inspection Fees | 2,421 00 | |
| Permit Fees | 34,680 00 | |
| | | 37,101 00 |
| F. A. J. Hiller, Clerk Board of Health— | | |
| Fees for Birth Certificates | 28 00 | |
| Fees for Death Certificates | 623 00 | |
| | | 651 00 |
| H. M. Edmunds, vice Hiller— | | |
| Fees for Birth Certificates | 31 00 | |
| Fees for Death Certificates | 778 00 | |
| | | 809 00 |
| P. J. Regan, City Register— | | |
| Druggists' Certificates | 31 00 | |
| Dentists' Certificates | 27 00 | |
| | | 58 00 |
| P. H. Clarke, Sheriff— | | |
| Fees | | 2,405 25 |
| Louis Nolte— | | |
| Fees | | 240 15 |
| Owen J. Macaulay, Clerk First District Police Court— | | |
| Fees for Transcripts | | 39 00 |
| Wm. A. Carter, Clerk Second District Police Court— | | |
| Fees for Transcripts | | 6 00 |
| C. J. Courtney, Clerk Third District Police Court— | | |
| Fees for Transcripts | | 3 00 |
| Timothy Kelly, Weigher Thorp Scales | 16 00 | |
| P. McHale, Weigher Bridge Scales | 613 60 | |
| G. M. Burke, Weigher City Market Scales | 654 95 | |
| P. A. Steis, Weigher Soulard Market Scales | 991 95 | |
| Jos. Murphy, Weigher South St. Louis Market Scales | 263 00 | |
| | | 2,539 50 |
| First District Justice Court— | | |
| A. Langford, Clerk | 416 10 | |
| Edward Hunt, Constable | 2,415 23 | |
| Jno. Eyermann, Constable | 1,320 15 | |
| | | 4,151 48 |
| Second District Justice Court— | | |
| A. Hercules, Clerk | 17 00 | |
| Chas. Young, Constable | 1,815 87 | |
| Wm. Troll, Clerk | 8 50 | |
| Wm. Dutzi, Constable | 716 72 | |
| | | 2,558 09 |
| Third District Justice Court— | | |
| John Geekie, Clerk | 15 00 | |
| Edw. E. Guion, Constable | 3,507 86 | |
| | | 3,522 86 |
| Fourth District Justice Court No. 1— | | |
| P. O'Donnell, Clerk | 34 75 | |
| Jas. B. Bligh, Constable | 1,743 98 | |
| P. J. Taafe, Clerk | 17 30 | |
| Frank M. Slater, Constable | 711 47 | |
| | | 2,507 50 |

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| Fourth District Justice Court No. 2— | | |
| James Griffin, Clerk | $ 219 05 | |
| E. J. Morrissey, Constable | 3,365 84 | |
| R. J. Carroll, Clerk | 24 00 | |
| Wm. E. May, Constable | 1,074 43 | |
| | | $4,683 32 |
| Fifth District Justice Court No. 1— | | |
| Chas. I. Ruane, Clerk | 48 60 | |
| Jno. McGillicuddy, Constable | 4,985 39 | |
| Sam'l J. Young, Constable | 2,229 76 | |
| | | 7,263 75 |
| Fifth District Justice Court No. 2— | | |
| Paris Wolf, Clerk | 22 50 | |
| Alex M. McAuliffe, Clerk | 32 50 | |
| Michael Kinney, Constable | 5,373 29 | |
| | | 5,428 29 |
| Sixth District Justice Court— | | |
| James P. Miles, Constable | 3,358 31 | |
| Thos. H. Quinn, Constable | 913 65 | |
| | | 4,271 96 |
| Seventh District Justice Court— | | |
| H. C. Echterhoff, Clerk | 39 75 | |
| H. L. Diederichsen, Clerk | 19 80 | |
| Henry Landwehr, Constable | 6,385 57 | |
| | | 6,445 12 |
| Eighth District Justice Court— | | |
| Thos. P. O'Brien, Clerk | 51 85 | |
| Andrew Sheridan, Constable | 4,062 83 | |
| John M. Tully, Clerk | 31 10 | |
| Joseph Brockel, Constable | 1,624 03 | |
| | | 5,769 81 |
| Ninth District Justice Court— | | |
| F. Sweeney, Clerk | 22 95 | |
| Jno. S. McVey, Constable | 2,381 83 | |
| Alex. Rahn, Clerk | 49 85 | |
| A. Voyce, Constable | 1,353 06 | |
| | | 3,807 69 |
| H. W. Bond, Health Commissioner— | | |
| Registration of Physicians and Midwives | | 194 00 |
| P. J. Regan, City Register— | | |
| Certified Copies of Ordinances, etc | | 208 65 |
| Wm. H. Hauschulte, Circuit Clerk— | | |
| Stenographers' Fees | 6,299 34 | |
| New Jury Fees | 4,830 00 | |
| New Judge Fees | 2,631 00 | |
| Old Jury Fees | 2,794 45 | |
| Old Judge Fees | 185 13 | |
| Fees in Juvenile Court | 37 08 | |
| Unclaimed Witness Fees | 381 10 | |
| Justices and Constables | 2,618 67 | |
| Fees in Excess of Salaries | 54 33 | |
| | | 19,831 10 |
| Fred H. Kreismann, Circuit Clerk— | | |
| Stenographers' Fees | 1,893 75 | |
| New Jury Fees | 1,816 00 | |
| New Judge Fees | 997 00 | |
| Old Jury Fees | 754 53 | |
| Old Judge Fees | 80 95 | |
| | | 5,542 23 |
| Robt. Aull, Park Commissioner— | | |
| Boating Privileges at O'Fallon Park | | 258 00 |
| Jules Baron, Coroner— | | |
| Sale of Transcripts | 873 05 | |
| Unclaimed Money Found on Bodies | 88 12 | |
| | | 961 17 |
| John J. Manton, Clerk Court of Criminal Correction— | | |
| Unclaimed Witness Fees | 248 50 | |
| Prosecuting Attorney, Jail and Jury Fees | 12,440 50 | |
| Fees in Excess of Salaries | 957 85 | |
| | | 13,646 85 |
| Casper J. Wolf, Clerk for Criminal Causes— | | |
| Fees for Year Ending Dec. 31, 1906 | | 286 80 |
| Bruce Stark, Clerk Probate Court— | | |
| Unclaimed Witness Fees | 58 20 | |
| Jury Fees Belonging to City | 312 00 | |
| | | 370 20 |

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| James M. Franciscus, Treasurer— | | |
| Unpaid Pay-Rolls Returned to Auditor..... | $6,347 66 | |
| Interest on Bonds, Scholarship Fund, State University ..... | 255 52 | |
| | | $6,603 18 |
| James Y. Player, Comptroller— | | |
| Interest on City Current Deposits in Following Banks: | | |
| Boatmen's Bank ..... | 13,834 34 | |
| Franklin Bank ..... | 21,366 12 | |
| Fourth National Bank..... | 13,759 94 | |
| German-American Bank ..... | 22,074 35 | |
| Lafayette Bank ..... | 22,951 96 | |
| Mechanics National Bank..... | 13,834 17 | |
| Merchants Laclede National Bank..... | 15,679 43 | |
| National Bank of Commerce..... | 9,642 73 | |
| State National Bank..... | 13,578 23 | |
| Third National Bank..... | 18,042 50 | |
| | | 164,763 77 |
| John P. Boyce, Commissioner of Supplies— | | |
| Sales of Condemned and Useless Property: | | |
| Water Department ..... | 3,888 57 | |
| Fire Department ..... | 1,017 65 | |
| Poor House ..... | 1,060 85 | |
| Insane Asylum ..... | 671 38 | |
| Female Hospital ..... | 195 59 | |
| City Hospital ..... | 497 80 | |
| Emergency Hospital ..... | 159 36 | |
| Street Department ..... | 1,146 95 | |
| City Lighting Department..... | 209 80 | |
| Jail ..... | 182 12 | |
| Park Department ..... | 1,514 34 | |
| Building Commissioner ..... | 57 50 | |
| Morgue ..... | 11 00 | |
| Supply Commissioner ..... | 24 10 | |
| Court House ..... | 6 12 | |
| Industrial School Bakery..... | 1,193 47 | |
| Board of Public Improvements..... | 357 05 | |
| Inspector of Weights and Measures..... | 1 50 | |
| Harbor and Wharf Department..... | 124 34 | |
| Industrial School ..... | 4 40 | |
| Assessor Water Rates..... | 72 00 | |
| Fire Alarm Telegraph..... | 176 73 | |
| Coroner ..... | 11 10 | |
| Recorder of Deeds..... | 14 50 | |
| Health Department ..... | 71 20 | |
| Dispensary ..... | 171 60 | |
| Sewer Department ..... | 150 40 | |
| Sixth District Justice Court..... | 12 25 | |
| Workhouse ..... | 57 45 | |
| License Collector ..... | 7 50 | |
| Comptroller ..... | 13 00 | |
| Quarantine Hospital ..... | 182 55 | |
| Election Board ..... | 131 23 | |
| City Chemist ..... | 55 65 | |
| | | 13,451 05 |
| Contracts and Other Deposits..... | | 309,435 72 |
| A. P. Richardson, Superintendent— | | |
| Bread Furnished City Institutions by St. Louis Industrial School Bakery..... | | 44,033 76 |
| Wm. W. Wilder, State Auditor— | | |
| Statement of Costs in Criminal Cases..... | 33,444 85 | |
| Costs of Assessing Revenue (State's Portion) | 35,318 96 | |
| State's Portion for Rent, Court of Appeals.. | 2,478 67 | |
| | | 71,242 48 |
| Herman Horchert, Probation Officer— | | |
| Maintenance of Boys at Mo. Training School. | | 60 00 |
| Payments by Property Owners— | | |
| Redemption of Various Special Tax Bills Assessed Against Property in Sundry City Blocks ..... | | 553 29 |
| Sale of Topographical Maps under Ordinance No. 17,933 to following persons: | | |
| Lichter and Jens, 4 Sheets..... | 2 00 | |
| E. R. Kinsey, 6 Sheets..... | 3 00 | |
| B. H. Colby, 1 Sheet..... | 50 | |
| J. P. Clark, 1 Sheet..... | 50 | |
| Wabash R. R. Co., 4 Sheets..... | 2 00 | |
| | | 8 00 |

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| **Payments by Railroads—** | | |
| Central Traction Co.— | | |
| Semi-annual Payment due July 1, 1906, as required by Ordinance 19,352 | $ 5,000 00 | |
| Central Traction Co.— | | |
| Semi-annual Payment due January 1, 1907, as required by Ordinance 19,352 | 5,000 00 | |
| | | $10,000 00 |
| Cass Avenue and Fair Grounds Ry. Co.— | | |
| Semi-annual Payment of 2½ per cent on Gross Receipts for Six Months Ending June 30, 1906, under Ordinance 16,639 | 8,973 08 | |
| Cass Avenue and Fair Grounds Ry. Co.— | | |
| Semi-annual Payment of 2½ per cent on Gross Receipts for Six Months Ending December 31, 1906, under Ordinance 16,639 | 9,497 40 | |
| | | 18,470 48 |
| Kingshighway Railway Co.— | | |
| Semi-annual Payment 2½ per cent on Gross Earnings for Six Months Ending June 30, 1906, under Ordinance 18,048 | 254 48 | |
| Kingshighway Railway Co.— | | |
| Semi-annual Payment 2½ per cent on Gross Earnings for Six Months Ending December 31, 1906, under Ordinance 18,048 | 270 96 | |
| | | 525 44 |
| Lindell Railway Co.— | | |
| Semi-annual Payment due July 1, 1906, as required by Ordinance 19,429 | 16,000 00 | |
| Lindell Railway Co.— | | |
| Semi-annual Payment due January 1, 1907, as required by Ordinance 19,429 | 16,000 00 | |
| | | 32,000 00 |
| Citizens Railway Co.— | | |
| Semi-annual Payment due July 1, 1906, as required by Ordinance 11,528 | 5,000 00 | |
| Citizens Railway Co.— | | |
| Semi-annual Payment due January 1, 1907, as required by Ordinance 11,528 | 5,000 00 | |
| | | 10,000 00 |
| Peoples Railway Co.— | | |
| Semi-annual Payment due July 1, 1906, under Ordinance 17,196 | 2,500 00 | |
| Peoples Railway Co.— | | |
| Semi-annual Payment due January 1, 1907, under Ordinance 17,196 | 2,500 00 | |
| | | 5,000 00 |
| St. Louis Railroad Co.— | | |
| Semi-annual Payment due July 1, 1906, under Ordinance 14,182 | 5,000 00 | |
| St. Louis Railroad Co.— | | |
| Semi-annual Payment due January 1, 1907, under Ordinance 14,182 | 5,000 00 | |
| | | 10,000 00 |
| Jefferson Avenue Railroad Co.— | | |
| Annual Payment of 3 per cent on gross earnings for year ending December 31, 1906, under Ordinance 18,047 | | 8,576 59 |
| Southern Electric Railroad Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 17,693 | | 10,000 00 |
| Southern Railway Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 14,837 | | 2,000 00 |
| Union Depot Railway Co.— | | |
| Annual Payment due July 1, 1906, under Ordinance 17,021 | | 3,000 00 |
| Southern Railway Co.— | | |
| Annual Payment due July 1, 1906, under Ordinance 17,185 | | 1,500 00 |
| St. Louis Merchants Bridge Terminal Ry. Co.— | | |
| Annual Payment due December 1, 1906, under Ordinance 20,726 | | 151 00 |
| St. Louis and Meramec River R. R. Co.— | | |
| Annual Payment due July 1, 1906, under Ordinance 19,392 | | 2,000 00 |
| Grand Avenue Railway Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 17,047 | | 4,000 00 |

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|---|---|---|
| Union Depot Railroad Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 18,049 | | $1,000 00 |
| St. Louis Transfer Railway Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 12,795 | | 1,000 00 |
| St. Louis and Suburban Railway Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 19,393 | | 2,000 00 |
| St. Louis and Suburban Railway Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 15,954 | | 4,000 00 |
| St. Louis Merchants Bridge Terminal Ry. Co.— | | |
| Annual Payment due January 1, 1907, under Ordinance 14,078 | | 5,000 00 |
| St. Louis, Oak Hill & Carondelet Ry. Co.— | | |
| Annual Payment due March 1, 1907, under Ordinance 14,739 | | 1,000 00 |
| St. Louis and Meramec River R. R. Co.— | | |
| Annual Payment due January 1, 1907, as required by Ordinance 18,231 | | 2,000 00 |
| St. Louis and Meramec River R. R. Co.— | | |
| Jointly with St. Louis & Suburban Ry. Co.— | | |
| Annual Payment due January 1, 1907, as required by Ordinance 19,350 | | 3,500 00 |
| St. Louis, Iron Mountain & Southern Ry.— | | |
| Annual Payment due July 1, 1906, Ordinance 21,231 | | 50 00 |
| St. Louis and Meramec River R. R. Co.— | | |
| Annual Payment due July 1, 1906, Ordinance 17,375 | | 2,000 00 |
| Payments by Corporations— | | |
| Union Electric Light and Power Co.— | | |
| Semi-annual Payment due July 1, 1906, 5 per cent on gross receipts as required by Section 1102 of Municipal Code | $41,324 78 | |
| Union Electric Light and Power Co.— | | |
| Semi-annual Payment due January 1, 1907, as required by Section 1102, Municipal Code | 36,946 16 | |
| Bell Telephone Co. of Missouri— | | 78,270 94 |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending June 30, 1906, under Ordinance 12,724 | 30,187 88 | |
| Bell Telephone Co. of Missouri— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending December 31, 1906, under Ordinance 12,724. | 32,444 56 | |
| | | 62,632 44 |
| Edison Electric Illuminating Co. of Carondelet— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending June 30, 1906, under Ordinance 12,723 | 714 10 | |
| Edison Electric Illuminating Co. of Carondelet— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending December 31, 1906, under Ordinance 12,723. | 969 74 | |
| Kinloch Telephone Co.— | | 1,683 84 |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending June 30, 1906, under Section 1145, Municipal Code | 16,795 97 | |
| Kinloch Telephone Co.— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending December 31, 1906, under Section 1145, Municipal Code | 17,390 50 | |
| Waters Pierce Oil Co.— | | 34,186 47 |
| Semi-annual Payment due September 10, 1906, as required by Ordinance 12,312 | 200 00 | |
| Waters Pierce Oil Co.— | | |
| Semi-annual Payment due March 10, 1907, as required by Ordinance 12,312 | 200 00 | |
| | | 400 00 |
| Carondelet Electric Light and Power Co.— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending June 30, 1906, as required by Section 1102, Municipal Code | 430 20 | |

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|---|---|---|
| Carondelet Electric Light and Power Co.— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending December 31, 1906, as required by Section 1102, Municipal Code | $333 14 | |
| | | $763 34 |
| National Subway Co.— | | |
| Semi-annual Payment due August 6, 1906, as required by Ordinance 15,953 | 500 00 | |
| National Subway Co.— | | |
| Semi-annual Payment due February 6, 1907, as required by Ordinance 15,973 | 500 00 | |
| | | 1,000 00 |
| Phoenix Light, Heat and Power Co.— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending June 30, 1906, under Section 1102, Municipal Code | 1,469 90 | |
| Phoenix Light, Heat and Power Co.— | | |
| Semi-annual Payment of 5 per cent on gross receipts for six months ending December 31, 1906, under Section 1102, Municipal Code | 1,573 70 | |
| | | 3,043 60 |
| Belcher Water Bath Co.— | | |
| Annual Payment due October 10, 1906, under Ordinance 21,282 | | 350 00 |
| St. Louis Refrigerator and Cold Storage Co.— | | |
| Annual Payment due July 1, 1906, 5 per cent on Gross Earnings, Ordinance 15,800 | | 3,165 43 |
| St. Louis Pneumatic Tube Co.— | | |
| Annual Payment of 5 per cent on gross receipts due January 1, 1907, Ordinance 21,143 | | 1,622 49 |
| Miscellaneous Receipts— | | |
| Patrick H. Clarke, Sheriff— | | |
| Net proceeds of sale under order C. C. C. Court | | 5 00 |
| Geo. P. Weinbrenner, City Marshal— | | |
| Surplus over expenses sale stray team and wagon | 2 52 | |
| Sale of wreckage at French Market | 60 00 | |
| Board of Police Commissioners— | | 62 52 |
| Overpayments of Salaries returned on various Pay Rolls | 612 56 | |
| Salvage from wrecked buildings at 206 S. Twelfth Street | 167 00 | |
| Premiums returned on cancelled insurance policies | 112 50 | |
| Sale of unserviceable horses | 809 95 | |
| | | 1,702 01 |
| Thos. B. Carter, Supervisor City Lighting— | | |
| Testing gas meters | | 62 00 |
| Conscience Fund— | | |
| Amounts received by mail from various persons: | | |
| April 16, 1906 | 2 00 | |
| Aug. 10, 1906 | 4 50 | |
| Dec. 31, 1906 | 15 00 | |
| Fink & Schuster Plumbing Co.— | | 21 50 |
| Payment for washing private sewer C. B. 101 | | 15 00 |
| John A. Blevins, Assignee Evans Bros. Tobacco Co.— | | |
| Sale of unclaimed mdse. under Revised Statutes 1889 | | 52 97 |
| Robert Aull, Park Commissioner— | | |
| Feeding stray horse at Forest Park two days | | 1 00 |
| Clarence H. Cathrell— | | |
| Amount certified on Court's Pay Roll No. 4 for April, 1906, through error in Circuit Clerk's Office | | 60 00 |
| Overpayments returned from following persons on various Pay Rolls during Fiscal Year— | | |
| Wm. Murphy, Quarantine Pay Roll | 2 67 | |
| Henry Snyder, Insane Asylum Pay Roll | 1 80 | |
| Julia Thorne, Female Hospital Pay Roll | 1 33 | |
| Michael Kiely, Water Works Pay Roll | 4 00 | |
| E. J. Ernst, Water Works Pay Roll | 6 45 | |
| P. J. Hunt, Insane Asylum Pay Roll | 3 39 | |
| Thos. Connors, Dispensary Pay Roll | 4 00 | |

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| Frank Kratz, Water Works Pay Roll..... | $ 8 47 | |
| F. McDonald, Emergency Hospital Pay Roll | 5 00 | |
| M. Malone, Poor House Pay Roll..... | 2 71 | |
| Jno. Lee, Insane Asylum Pay Roll..... | 2 26 | |
| Frank Scherer, Poor House Pay Roll..... | 2 00 | |
| Geo. Ross, Poor House Pay Roll..... | 2 25 | |
| J. McDonough, City Hospital Pay Roll.... | 10 00 | |
| M. Kelleher, City Hospital Pay Roll..... | 10 00 | |
| Jno. Gallagher, Fire Dept. Pay Roll..... | 12 26 | |
| Clem Casey, Female Hospital Pay Roll... | 2 58 | |
| Geo. Heinzpeter, Water Works Pay Roll.. | 2 25 | |
| Sallie Cahill, Female Hospital Pay Roll... | 5 16 | |
| Frank Snedeker, Jail Pay Roll..... | 3 87 | |
| Oliver Waters, Water Works Pay Roll.... | 3 87 | |
| Franz Six, Levee Pay Roll..... | 6 00 | |
| E. Johnson, Fire Dept. Pay Roll..... | 14 29 | |
| E. Kammer, Fire Dept. Pay Roll..... | 15 00 | |
| Pat. Reilly, Water Works Pay Roll..... | 7 50 | |
| F. Lohmeyer, Forest Park Pay Roll..... | 2 00 | |
| | | $ 141 11 |
| Chas. W. Bates, City Counselor— | | |
| Judgment E. Rollman et al., opening Sidney Street ..... | 253 64 | |
| Returned costs in case Elizabeth Hall vs. City ..... | 23 50 | |
| Docket fee and half transcript in case Union E. L. & P. Co..... | 30 40 | |
| | | 307 54 |
| Mo. Tent & Awning Co.— | | |
| Duplication of bill account Courts..... | | 3 00 |
| B. Dierkes, Auditor— | | |
| Duplication of voucher in favor R. H. Giese | 75 | |
| Duplitation of voucher in favor Phoenix Planing Mill ..... | 65 | |
| Jury Fees returned..... | 6 00 | |
| Warrant No. 444 from Sewer Dept..... | 91 59 | |
| Overpayment to Bethesda Home..... | 4 00 | |
| Duplication of voucher in favor Remington Typewriter Co..... | 5 20 | |
| | | 108 19 |
| Harbor and Wharf Dept.— | | |
| Claim against C. E. Strifler for use of barge | 50 00 | |
| Rebate on C. & A. Mileage Book..... | 10 00 | |
| | | 60 00 |
| Sewer Dept.— | | |
| Payments for cleaning private sewers as follows: | | |
| Mercantile Trust Co..... | 39 50 | |
| St. Louis Iron & Machine Works..... | 8 00 | |
| Frisco Const. Co..... | 371 13 | |
| A. Leschen & Sons..... | 20 00 | |
| Remmers Realty Co..... | 19 12 | |
| | | 457 75 |
| Payments by Insurance Agencies for fire losses, returned premiums, etc., as follows: | | |
| W. H. Markham & Co..... | 70 19 | |
| Insurance Agency Co..... | 66 44 | |
| Kreisman & Warfield..... | 132 89 | |
| J. E. Lawton & Son..... | 316 30 | |
| | | 585 82 |
| Jas. L. Dawson, Jailer— | | |
| Board of Transient Prisoners..... | | 40 70 |
| Henry Landwehr, Constable Seventh District— | | |
| Uncalled for witness fees..... | | 37 65 |
| Harry Troll, Public Administrator— | | |
| Account estate of Thos. Hoolan for balance of claim of Wm. Schluter after payment of Court costs..... | | 1 80 |
| Jas. Y. Player, Comptroller— | | |
| Account abstract of Tax Books furnished to State Auditor..... | | 700 85 |
| John Ellspermann, Jr., Secy. Election Board— | | |
| Surplus filing fees from all primary elections during year 1906..... | | 890 00 |
| Chas. Young, Constable Second District— | | |
| Costs collected by Sheriff Clarke on cases appealed from Second District Court.... | | 17 35 |
| Total Cash Receipts for Fiscal Year ending April 8th, 1907..... | 12,024,991 71 | |
| Balance in Treasury April 9th, 1906..... | 6,871,564 60 | |
| | | 18,896,556 31 |

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# EXPENDITURES

TREASURER, CREDIT.

By Warrants Drawn during the Fiscal Year against the following Accounts:

| | |
|---|---|
| Assessment of Revenue | $ 71,314 32 |
| Assessor and Collector of Water Rates | 63,580 33 |
| Board of Engineers and Boiler Inspector | 15,504 83 |
| Board of Health and Commissioner | 127,699 33 |
| Board of Public Improvements, President's Department | 75,665 37 |
| Catching and Killing Dogs | 5,562 75 |
| Circuit Attorney's Contingent Fund | 3,743 20 |
| City Dispensary | 66,759 83 |
| City Forester | 9,708 74 |
| City Hall, Repairs and Alterations | 1,367 93 |
| City Hall, Salaries and Current Expenses | 734 75 |
| City Hospital | 139,750 65 |
| City Hospital, New Erection of, Ord. No. 20162, etc | 51,047 12 |
| City Hospital, Installation of Telephone System, Ord. No. 22169 | 799 50 |
| Cleaning Levee and Removing Obstructions | 8,609 70 |
| Commissioner of Public Buildings | 41,330 67 |
| Commissioner of Public Buildings, Ord. No. 22141 | 200 00 |
| Commissioner of Supplies | 16,172 68 |
| Concerts in Public Parks | 12,453 00 |
| Contingent Fund | 50,285 90 |
| Contracts and Other Deposits | 200,961 68 |
| Coroner | 24,446 95 |
| Costs and Legal Expenses | 42,163 80 |
| Court House—Repairs and Alterations | 11,097 59 |
| Court House—Salaries and Current Expenses | 9,316 17 |
| Courts | 285,720 55 |
| Dog Pound—Rebuilding, Ord. No. 22304 | 995 65 |
| Election and Registration | 169,653 75 |
| Emergency Hospital | 39,341 83 |
| Female Hospital | 65,287 92 |
| Female Hospital—Installation of Telephone System, Ord. No. 22173 | 599 50 |
| Fire and Police Telegraph | 84,978 47 |
| Fire Department | 967,997 66 |
| Fire Department—Purchase of Lot and Erection of Engine House, Ord. No. 21725 | 132 00 |
| Fire Department—Erection of Engine House, Ord. No. 22105 | 8,366 76 |
| Fire Department—Purchase of Lot and Erection of Engine House, Ord. No. 22535 | 2,200 00 |
| Firemen's Pension Fund | 20,720 67 |
| Four Courts—Repairs and Alterations | 4,266 37 |
| Four Courts—Salaries and Current Expenses | 13,369 75 |
| Free Open Air Play Grounds—Purchase of, Ord. No. 22379 | 14,336 25 |
| Fund for Numbering Houses | 2,161 25 |
| Garbage Reduction | 64,766 40 |
| Garbage Removal | 185,804 82 |
| Harbor and Wharf—Construction of Steamboat, Ord. No. 22047, etc. | 21,150 20 |
| Harbor and Wharf—Salaries and Current Expenses | 10,977 41 |
| Harbor and Wharf—Special Fund | 332 99 |
| Harbor Boat | 12,541 45 |
| House of Detention, Ord. No. 22540 | 2,674 10 |
| Insane Asylum | 105,409 41 |
| Inspector of Weights and Measures | 10,447 97 |
| Insurance | 9,953 10 |
| Interest | 782,264 23 |
| Jail | 37,456 95 |
| Judgments | 2,742 50 |
| Jury and Witness Fees | 69,998 70 |
| Jury Commissioner | 9,304 61 |
| Law Department | 20,403 22 |
| License Collector | 34,465 27 |

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| Lighting Public Buildings | | | $ 45,956 77 |
| Lighting Streets, Alleys, Parks and Public Places | | | 601,014 67 |
| Making Back Tax, Parks and Buildings | | | 2,650 00 |
| Markets | | | 6,926 38 |
| Marshal | | | 34,823 25 |
| Mayor's Contingent Fund | | | 7,000 00 |
| Morgue | | | 6,599 22 |
| Municipal Assembly | | | 46,084 72 |
| Municipal Bridge and Terminals Commission, Ord. No. 22026 | | | 15,805 08 |
| Municipal Bridge Committee, Ord. No. 22799 | | | 2,596 60 |
| New City Hall—Furnishing | | | 107 77 |
| New City Hall—Private Branch Telephone Exchange | | | 7,469 63 |
| New City Hall—Repairs and Alterations | | | 14,482 73 |
| New City Hall—Salaries and Current Expenses | | | 39,147 12 |
| Office Expenses for Mayor, Comptroller, Auditor, Register and Treasurer | | | 3,317 34 |
| Opening Street Expenses | | | 15,528 18 |
| " | Alley Block No. 4445 | Ordinance No. 19819 | 123 90 |
| " | " " No. 3982 | " No. 19918 | 25 00 |
| " | " " No. 4530 | " No. 20224 | 50 00 |
| " | " " No. 1257 | " No. 20248 | 19 20 |
| " | " " No. 3716 | " No. 20431 | 29 00 |
| " | " " No. 2955 | " No. 20674 | 2 00 |
| " | " " No. 2953 | " No. 20718 | 2 00 |
| " | " " No. 4877a | " No. 21319 | 170 40 |
| " | Wisconsin Avenue | " No. 22016 | 117 95 |
| " | Swan Avenue | " No. 22018 | 200 00 |
| " | Alley Block No. 4936 | " No. 22054 | 2 50 |
| " | Kansas Street | " No. 22068 | 25 00 |
| " | Kraft Street | " No. 22074 | 1,476 85 |
| " | Delor Street | " No. 22079 | 257 00 |
| " | Alley Block No. 2994 | " No. 22156 | 799 00 |
| " | Osceola Street | " No. 22410 | 539 10 |
| " | Alley Block No. 2058 | " No. 22412 | 613 39 |
| " | " " No. 2944 | " No. 22413 | 135 28 |
| " | " " No. 4485 | " No. 22414 | 244 25 |
| " | " " No. 3886 | " No. 22415 | 723 90 |
| " | " " No. 4546 | " No. 22416 | 669 59 |
| " | Suburban Avenue | " No. 22417 | 2,678 50 |
| " | Alley Block No. 4667 | " No. 22496 | 245 89 |
| " | Lee Avenue | " No. 22501 | 2,523 58 |
| " | Desoto Avenue | " No. 22528 | 200 50 |
| " | Wise Avenue | " No. 22555 | 3,889 00 |
| " | Alley Block No. 4447W | " No. 22559 | 366 10 |
| " | " " No. 3821 | " No. 22560 | 169 60 |
| " | " " No. 4493B | " No. 22565 | 186 00 |
| " | Kossuth Avenue | " No. 22723 | 4,393 50 |
| " | Shreve Avenue | " No. 22758 | 1,049 30 |
| " | Roosevelt Place | " No. 22759 | 972 00 |
| Park Commissioner | | | 10,348 91 |
| Benton Park | | | 3,462 90 |
| Carnegie Place Play Ground | | | 1,745 71 |
| Carondelet Park | | | 14,258 86 |
| Carr Square | | | 4,784 95 |
| Forest Park | | | 77,391 77 |
| Forest Park—Improving Road, Ord. No. 21794 | | | 2,282 46 |
| Forest Park—Model Play Grounds and Nursery | | | 2,400 00 |
| Forest Park Boulevard | | | 968 14 |
| Fountain Park | | | 885 32 |
| Gamble Place | | | 2,390 52 |
| Gravois Park | | | 1,689 11 |
| Gravois Park, Const. of Sidewalk, Ord. No. 22458 | | | 2,392 24 |
| Hyde Park | | | 4,025 40 |
| Jackson Place | | | 854 15 |
| Kenrick Garden | | | 803 96 |
| Laclede Park | | | 1,033 85 |
| Lafayette Park | | | 11,922 36 |
| Lyon Park | | | 2,632 48 |
| O'Fallon Park | | | 14,739 18 |
| Rose Hill Place | | | 150 50 |
| St. Louis Place | | | 7,783 92 |
| South St. Louis Square | | | 748 98 |
| Tower Grove Park | | | 25,000 00 |
| Washington Square | | | 4,678 96 |
| Pay Roll Account—Special Fund | | | 4,346 88 |
| Plumbing Inspection Department | | | 14,963 00 |
| Police—Salaries of Board of Commissioners, Chief, etc. | | | 1,364,484 80 |
| Police—All Other Salaries and Current Expenses | | | 302,928 76 |
| Police Patrol Wagon System | | | 1,505 10 |

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|---|---|---|---|
| Poor House | | | $150,662 84 |
| Poor House, Erection of New Buildings, Ord. No. 21227 | | | 3,915 60 |
| Poor House, Alterations of Buildings, etc., Ord. No. 22174 | | | 9,843 45 |
| Printing and Stationery for Mayor, Comptroller, Auditor, Register and Treasurer | | | 23,592 71 |
| Public Bath House—Erection of—Ord. No. 22378 | | | 19,504 50 |
| Public Bath Commission | | | 2,961 93 |
| Public Drinking Fountains, Repairs and Alterations | | | 1,595 00 |
| Public Parks, Purchase of Site, Ord. No. 22418 | | | 40,000 00 |
| Public Library—Special Fund | | | 131,389 80 |
| Quarantine and Small Pox Hospital | | | 17,914 61 |
| Real Estate Account | | | 2,460 65 |
| Recorder of Deeds | | | 59,699 91 |
| Redemption of Bonds | | | 222,867 50 |
| Relief of Flora Avenue Property Owners, Ord. No. 22495 | | | 10,673 72 |
| " Fair Grounds Real Estate Co., Ord. No. 22543 | | | 2,551 68 |
| " Benton Real Estate and Investment Co., Ord. No. 22544 | | | 1,522 81 |
| " Connecticut Realty Co., Ord. No. 22545 | | | 14,958 32 |
| " Midland Bridge Co., Ord. No. 22696 | | | 1,390 00 |
| " Christ Albrecht, Ord. No. 22701 | | | 30 00 |
| " Frank Bunselmeier, Ord. No. 22702 | | | 35 00 |
| " Charles T. Schmidt, Ord. No. 22703 | | | 100 00 |
| " Henry Obenhaus, Ord. No. 22728 | | | 550 00 |
| " St. Hedwig's Church, Ord. No. 22828 | | | 511 00 |
| " Evelyn Maitland, Ord. No. 22841 | | | 375 00 |
| " Moffitt West Drug Co., Ord. No. 22858 | | | 302 29 |
| Repairs of Dykes, Wharf and River Bank | | | 14,924 37 |
| Retained Percentage Contract No. 7338 | | | 468 93 |
| Retained Percentage Contract No. 7339 | | | 448 46 |
| St. Louis Industrial School | | | 60,990 62 |
| St. Louis Industrial School Bakery | | | 29,161 01 |
| Salaries and Expenses Deputy Sheriffs, Strike 1900 | | | 464 00 |
| Salaries Mayor, Comptroller, Auditor, Register, Treasurer and Employes | | | 91,471 68 |
| Scales | | | 3,085 73 |
| Scavenger Dumps, Construction and Repairs | | | 6,492 14 |
| Scavenger Dumps, Salaries and Current Expenses | | | 6,336 47 |
| Sewer Contract Account | | | 109,263 62 |
| Sewers—Public | | | 12,803 40 |
| Sewers—Salaries and Current Expenses | | | 181,955 93 |
| Skinker Road—Improvement of Ord. No. 22680 | | | 3,496 16 |
| Smoke Abatement Department | | | 8,956 56 |
| Snodgras Laboratory of Pathology and Bacteriology, Ord. No. 22561 | | | 998 99 |
| Special Taxes, Reconstructing Alley Block No. 252 | Ord. No. | 21851 | 115 56 |
| " " Cons. Sewer in South Benton Sewer Dist. No. 6 | " | 22083 | 106 76 |
| " " Cons. Sewer in Cherokee Sewer Dist. No. 11 | " | 22120 | 25 80 |
| " " Improving Twentieth Street | " | 22146 | 5,180 92 |
| " " Improving Adelaide Avenue | " | 22147 | 5,334 41 |
| " " Improving Algernon Street | " | 22148 | 8,223 05 |
| " " Reconstructing Salisbury Street | " | 22183 | 6,783 87 |
| " " Improving Harris Avenue | " | 22198 | 7,459 37 |
| " " Improving Union Boulevard | " | 22321 | 70 00 |
| " " Improving Park Avenue | " | 22422 | 15,334 60 |
| " " Improving Missouri Avenue | " | 22433 | 100 07 |
| " " Improving Grand Avenue | " | 22440 | 1,356 75 |
| " " Constr. Sewers Fillmore, Sewer Dist. No. 5 | " | 22493 | 412 59 |
| " " Reconstructing Market Street | " | 22521 | 555 58 |
| " " Reconstructing Fourth Street | " | 22522 | 914 23 |
| Sprinkling Plug System | " | 20870 | 18,961 12 |
| Sprinkling Streets | | | 158,792 33 |
| Street Bridges and Culverts, Contract Account | | | 9,933 38 |
| Street Bridges and Culverts, Miscellaneous and Repairs | | | 49,825 86 |
| Street Cleaning, Block System | | | 174,855 56 |
| " " Floating Dumps | | | 9,253 83 |
| " " Labor and Carts | | | 322,918 70 |
| " " Stone, Wood, Block and Asphaltum Pavements | | | 286,278 04 |
| Street Commissioner | | | 69,978 52 |
| Street Grades and Surveys | | | 10,368 17 |
| Street Repairs, Macadam and Other Material | | | 208,652 71 |
| " " Miscellaneous Expenses | | | 125,724 42 |
| " " Reconstructed Streets | | | 208,839 65 |
| " " Salaries | | | 42,280 92 |

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| Streets—Special and Temporary Service | | $136,802 69 |
| Temporary Deposits to Pay Special Tax Bills | | 300 81 |
| Treasury Warrants, Old, Prior to 1870 | | 8 60 |
| Treasury Warrants, Issue of 1873 | | 2 60 |
| Union Boulevard and Bernays Ave., Ord. No. 22192 | | 7,000 00 |
| Water Meters, Ord. No. 22138 | | 45,595 00 |
| Water Pipe—Contract Account | | 373,815 85 |
| Water Works | | 852,822 22 |
| " " Costs and Legal Expenses | | 5,073 18 |
| " " Taking Up Pipe in World's Fair Grounds | | 588 00 |
| " " Standardizing Fire Plug Nozzles | | 6,284 38 |
| " " Testing Laboratory Kingshighway and Eager Rd., Ord. No. 21530 | | 266 95 |
| " " Extension Revetment of River Bank, Chain of Rocks, Ord. No. 19004, etc | | 10,567 34 |
| " " Extension, Erection of Buildings, etc., New Pipe Yard, Ord. No. 20774 | | 2,708 26 |
| " " Extension Covered Reservoir at Baden, Ord. No. 20775 | | 73,811 09 |
| " " Extension, Construction of Settling Basins Nos. 7 and 8, Chain of Rocks, Ord. No. 21200 | | 215,238 97 |
| " " Extension, Steel Flow Line, Chain of Rocks to Baden, Ord. No. 21887 | | 214,133 80 |
| " " Reconstruction Pumping Plant at H. S. Station No. 1, Ord. No. 18994, etc | | 35,986 42 |
| " " Reconstruction, Erection of Machine Shop and Reconstruction of Boiler House Roof at H. S. Station No. 1, Ord. No. 20392 | | 1,025 94 |
| " " Reconstruction Boiler Plant at H. S. Station No. 2, Ord. No. 20655 | | 1,236 00 |
| " " Reconstruction, Alteration in Boiler House, etc., L. S. Station, Chain of Rocks, Ord. No. 21848 | | 2,214 92 |
| Witness and Other Fees—Special Fund | | 97 25 |
| Witness and Other Fees—Special Fund—Criminal Cases | | 17,133 75 |
| Work House | | 74,721 69 |
| Amount of Warrants drawn during Fiscal Year | | $11,947,907 48 |
| Amount of Warrants unpaid at the beginning of the Fiscal Year | | 323,002 71 |
| | | $12,270,910 19 |
| Less Amount of Warrants unpaid at the end of Fiscal Year | $371,870 69 | |
| Less Amount of Warrants Floating | 724 64 | |
| | | $372,595 33 |
| Amount of Warrants paid and returned by Treasurer | | $11,898,314 86 |
| Cash Balance in Treasury | | 6,998,241 45 |
| | | $18,896,556 31 |

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# DETAILED STATEMENT OF EXPENDITURES

## 1906—1907

| | | | |
|---|---|---|---|
| Assessment of Revenue— | | | |
| Salaries of President and Employes.. | | $48,452 68 | |
| " District Assessors ..... | | 18,000 00 | |
| " Temporary Clerks ..... | | 1,000 00 | |
| " Board of Equalization.... | | 672 00 | |
| Book Binding, etc..... | $ 105 75 | | |
| Printing and Stationery ..... | 1,056 48 | | |
| Postage ..... | 1,112 66 | | |
| Car Tickets ..... | 60 00 | | |
| City Directories ..... | 47 00 | | |
| Typewriting ..... | 3 00 | | |
| Furniture and Repairs..... | 166 25 | | |
| Advertising ..... | 482 10 | | |
| Carriages, Supplies, etc., Civic Parade | 117 40 | 3,150 64 | |
| Buggy Hire ..... | | 39 00 | 71,314 32 |
| Assessor and Collector of Water Rates— | | | |
| Salaries of Assessor and Employes.. | | 57,763 59 | |
| Horse Board ..... | 1179 92 | | |
| Horse Shoeing ..... | 119 90 | | |
| Harness and Vehicle Repairs..... | 160 85 | | |
| Veterinary Service and Horse Clipping ..... | 13 00 | | |
| Horse ..... | 195 00 | | |
| Printing and Stationery..... | 1,613 73 | | |
| Postage ..... | 540 00 | | |
| City Directory ..... | 7 00 | | |
| Typewriter Supplies ..... | 2 40 | | |
| Car Tickets ..... | 900 00 | | |
| Time Service ..... | 12 00 | | |
| Correcting Maps ..... | 149 55 | | |
| Furniture and Repairs..... | 240 81 | | |
| Electric Fan ..... | 10 95 | | |
| Water Keys, Wrenches, etc..... | 56 38 | | |
| Matches ..... | 4 00 | | |
| Float and Supplies Civic Parade.... | 136 25 | 5,341 79 | |
| New Ledgers ..... | | 475 00 | 63,580 33 |
| Board of Engineers and Boiler Inspectors— | | | |
| Salaries of Inspectors, Deputies, Clerks and Members of Board.... | | 12,933 74 | |
| Horse Board ..... | 723 00 | | |
| Horse Shoeing ..... | 112 25 | | |
| Harness and Vehicle Repairs..... | 187 25 | | |
| Veterinary Service ..... | 10 50 | | |
| Printing and Stationery..... | 215 35 | | |
| Postage ..... | 95 00 | | |
| Car Tickets ..... | 400 00 | | |
| City Directory ..... | 7 00 | | |
| Stenographic Work ..... | 530 10 | | |
| Oil and Candles..... | 10 20 | | |
| Repairing Tools ..... | 73 00 | | |
| Supplies Civic Parade..... | 7 44 | 2,371 09 | |
| Buggy ..... | | 200 00 | 15,504 83 |
| Board of Health and Commissioner— | | | |
| Salaries of Commissioner and Members of Board..... | | 19,935 48 | |
| Horse Board ..... | 265 75 | | |
| Horse Shoeing ..... | 50 37 | | |
| Harness and Vehicle Repairs..... | 154 95 | | |
| Carriage Hire ..... | 110 00 | | |
| Printing and Stationery..... | 1,668 79 | | |
| Postage ..... | 176 00 | | |
| City Directories ..... | 14 00 | | |
| Advertising ..... | 11 51 | | |
| Typewriter, Supplies and Repairs.. | 99 40 | | |
| Telephone ..... | 436 68 | | |
| Furniture and Repairs..... | 203 88 | | |
| Telegram ..... | 1 05 | | |

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| Soap, Towels, Matches, etc. | $ 48 11 | |
| Fuel | 144 62 | |
| Carpenter Work | 156 15 | |
| Subscriptions | 10 00 | |
| Inspection of Dairies Outside of City. | 12 96 | |
| Coffins | 40 00 | |
| Traveling Expenses | 364 70 | |
| Car Tickets | 80 00 | $4,048 92 |
| Horse, Buggy and Harness | | 441 50 |
| Expenses Returning Non-Resident Paupers and Insane to Their Legal Homes | | 300 00 |
| City Chemist— | | |
| Salaries of Chemist and Clerks | | 8,337 78 |
| Apparatus, Chemicals, Books, etc. | 619 78 | |
| Horse Board | 711 87 | |
| Horse Shoeing | 132 25 | |
| Harness and Vehicle Repairs | 70 40 | |
| Pasturing | 22 00 | |
| Harness, Blankets Lap Robes, etc. | 113 20 | |
| Printing and Stationery | 81 19 | |
| Postage | 32 50 | |
| Car Tickets | 60 00 | |
| Telephone Rent | 172 00 | |
| City Directory | 7 00 | |
| Typewriter Supplies | 3 50 | |
| Furniture and Repairs | 23 40 | |
| Towels and Washing | 40 75 | |
| Gas | 50 88 | |
| Fuel | 84 60 | |
| Ice | 63 06 | |
| Brushes, Matches, Soap, Oil, etc. | 68 05 | |
| Carpenter Work | 28 05 | |
| Stove Repairs | 10 20 | |
| Plumbing | 32 35 | |
| Whitening | 20 00 | |
| Services of Witness in Milk Inspection Case | 28 00 | 1,855 25 |
| Storm Buggies | | 395 00 |
| Horse | | 225 00 |
| Equipment of Office | | 369 14 |
| Sanitary Department— | | |
| Salaries of Sanitary Officers, Inspectors, Fumigators, etc. | | 59,204 77 |
| Horse Board | 5,708 61 | |
| Horse Shoeing | 833 52 | |
| Horse Clipping and Veterinary Service | 108 00 | |
| Buggy Hire | 4 00 | |
| Harness and Vehicle Repairs | 1,006 10 | |
| Furniture and Repairs | 236 40 | |
| Printing and Stationery | 1,427 21 | |
| Postage | 450 00 | |
| Car Tickets | 2,450 00 | |
| City Directories | 14 00 | |
| Typewriter | 52 75 | |
| Telephone Rent | 68 64 | |
| Coal | 301 12 | |
| Ice | 21 07 | |
| Gas | 1 60 | |
| Washing Towels | 43 68 | |
| Carpenter Work | 36 35 | |
| Repairing and Taking Down Stoves. | 102 55 | |
| Badges | 11 25 | |
| Medicine | 15 32 | |
| Water Filter | 7 50 | |
| Dusters, Sponges, etc. | 48 20 | |
| Hardware | 1 40 | 12,949 27 |
| Disinfectants— | | |
| Sulphur, Ammonia and Wood Alcohol | 6,495 97 | |
| Chloride of Lime | 119 00 | |
| Cans, Pans, etc. | 101 85 | |
| Mops | 4 50 | 6,721 32 |

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| Harness and Buggy | | $ 222 50 | |
| Vaccine Virus | | 1,078 00 | |
| Bacteriological Division— | | | |
| Office Expense, Rent, Salaries, etc. | | 10,016 03 | |
| Expenses Incident to Care of Old City Hospital—Salary of Watchman, Repairs, etc. | | 979 59 | $127,699 33 |
| Board of Public Improvements, President's Department— | | | |
| Salaries of President, Secretary and Employes | | 37,090 52 | |
| Salaries of Draughtsmen, Ordinance 20544 | | 1,253 33 | |
| Salaries of Draughtsmen under Section 1829 Municipal Code | | 15,214 00 | |
| Salaries of Temporary Sprinkling Clerks | | 2,326 00 | |
| Obtaining Information Relating to Public Work | $4,991 32 | | |
| Advertising | 8,873 43 | | |
| Printing and Stationery | 2,830 79 | | |
| Postage | 150 00 | | |
| Car Tickets | 330 00 | | |
| City Directories | 28 00 | | |
| Clock Rent | 25 00 | | |
| Furniture and Repairs | 295 75 | | |
| Typewriters and Supplies | 229 10 | | |
| Mounting Maps | 6 35 | | |
| Draughtsmen and Surveyors' Supplies | 646 96 | | |
| Money Bag | 8 50 | | |
| Sponges | 15 00 | | |
| Traveling Expenses | 137 71 | | |
| Carriage Hire and Expenses Civic Parade | 135 61 | | |
| Automobile Hire | 80 00 | | |
| Pneumatic Clocks | 80 00 | | |
| Adding Machine | 185 00 | | |
| Electric Fan | 12 00 | | |
| Plans for Hospital | 700 00 | 19,760 52 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 21 00 | 75,665 37 |
| Catching and Killing Dogs | | | 5,562 75 |
| Circuit Attorney's Contingent Fund— | | | |
| Printing and Stationery | | 99 00 | |
| Postage | | 5 00 | |
| Telephone | | 76 86 | |
| Telegrams | | 53 34 | |
| Law Books | | 25 00 | |
| Subscriptions | | 12 00 | |
| Sheriff's Fees | | 31 14 | |
| Services Pinkerton Detectives | | 368 95 | |
| Attorney's Fees | | 250 00 | |
| Serving Subpoenas and Incidental Expenses | | 795 25 | |
| Automobile Hire, Grand Jury | | 63 00 | |
| Securing Evidence | | 1,079 46 | |
| Railroad Fare and Traveling Expenses | | 884 20 | 3,743 20 |
| City Dispensary— | | | |
| Salaries of Physicians, Assistants, Drivers, etc. | | 21,300 40 | |
| Charity Prescriptions | 13 75 | | |
| Surgical Instruments, Supplies and Repairs | 625 90 | | |
| Drugs, Medicines, Bandages, etc. | 2,138 74 | | |
| Printing and Stationery | 476 18 | | |
| Car Tickets | 275 00 | | |
| Postage | 50 00 | | |
| Telephone Rent | 427 75 | | |
| City Directory | 7 00 | | |
| Horse Board | 9,127 37 | | |
| Horse Shoeing and Clipping | 2,656 09 | | |
| Forage and Bedding | 1,341 57 | | |
| Harness, Vehicle and Harness Repairs | 3,052 55 | | |

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| Ambulance Lamps, Repairs, etc.... | $ 258 75 | | |
| Hauling Rubbish ..... | 60 00 | | |
| Repairing Stoves, etc..... | 141 80 | | |
| Furniture and Repairs..... | 142 66 | | |
| Soap, Matches, Mops, etc..... | 98 96 | | |
| Carpenter Work ..... | 274 45 | | |
| Fuel ..... | 439 06 | | |
| Ice ..... | 301 91 | | |
| Gas ..... | 179 40 | | |
| Towels and Washing..... | 290 55 | $22,379 44 | |
| Salaries of Physicians, Branch Dispensaries ..... | | 9,836 13 | |
| Salaries of Physicians, Drivers, etc., Temporarily Employed ..... | | 7,939 54 | |
| Rent of Rooms for Branch Dispensaries ..... | | 1,399 92 | |
| New Ambulances ..... | | 907 00 | |
| Horses ..... | | 2,511 00 | |
| New Buggy ..... | | 250 00 | |
| Traveling Expenses Attending Medical Association Convention..... | | 97 50 | |
| Bills Unpaid at the Beginning of the Fiscal Year ..... | | 138 90 | $66,759 83 |
| City Forester— | | | |
| Salaries of City Forester..... | | 4,254 03 | |
| Wages of Laborers..... | 4,102 50 | | |
| Printing and Stationery..... | 360 46 | | |
| Postage ..... | 102 00 | | |
| Car Tickets ..... | 50 00 | | |
| City Directory ..... | 7 00 | | |
| Typewriter, Supplies and Repairs.... | 116 95 | | |
| Desks, Furniture and Repairs..... | 440 87 | | |
| Trees, Seeds, etc..... | 23 00 | | |
| Tools and Repairs..... | 17 93 | | |
| Expenses Civic Parade..... | 5 00 | | |
| Horse Board ..... | 229 00 | 5,454 71 | 9,708 74 |
| City Hall—Repairs and Alterations— | | | |
| Carpentry and Locksmithing..... | | 252 02 | |
| Plumbing ..... | | 298 37 | |
| Painting, Whitening and Plastering. | | 120 00 | |
| Roofing, Guttering, etc..... | | 695 29 | |
| Glazing ..... | | 2 25 | 1,367 93 |
| City Hall—Salaries and Current Expenses— | | | |
| Salary of Watchman..... | | 550 00 | |
| Night Watch Signal Service..... | 60 00 | | |
| Hauling Rubbish and Ashes..... | 81 00 | | |
| Flags and Awnings..... | 43 75 | 184 75 | 734 75 |
| City Hospital— | | | |
| Salaries of Superintendent and Employes ..... | | 57,022 51 | |
| Groceries and Provisions..... | 11,573 65 | | |
| Meat and Fish..... | 9,989 87 | | |
| Bread ..... | 2,350 62 | | |
| Milk ..... | 5,854 98 | | |
| Fuel ..... | 8,982 40 | | |
| Gas ..... | 1,068 12 | | |
| Vegetables and Fruit..... | 3,434 41 | | |
| Chickens and Turkeys..... | 1,444 22 | 44,698 27 | |
| Drugs and Medicines..... | 5,611 12 | | |
| Surgical Instruments and Repairs.. | 2,074 86 | | |
| Crinoline and Domestic..... | 3,006 85 | | |
| Whiskey ..... | 796 50 | 11,489 33 | |
| Dry Goods, Clothing and Bedding.... | 4,353 78 | | |
| Household Goods ..... | 293 55 | | |
| Furniture and Repairs..... | 470 83 | | |
| Glassware and Tinware..... | 753 83 | | |
| Hardware ..... | 320 18 | | |
| Slippers ..... | 385 75 | | |
| Belts, Wristlets and Anklets..... | 30 00 | | |
| Soap, Lye, Starch, Blueing, etc..... | 2,128 14 | | |
| Brooms, Brushes, Buckets, Mops, etc. | 633 36 | | |
| Disinfectant ..... | 37 50 | | |

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| Electric Fans | $234 30 | | |
| Flags | 7 50 | $9,648 72 | |
| Horse Board | 480 00 | | |
| Horse Shoeing | 59 50 | | |
| Stable Supplies | 50 | | |
| Harness and Vehicle Repairs | 44 50 | | |
| Printing and Stationery | 1,159 10 | | |
| Advertising | 2 30 | | |
| Postage | 86 00 | | |
| Typewriter, Supplies and Repairs | 68 50 | | |
| City Directory | 7 00 | | |
| Car Tickets | 162 50 | | |
| Telephone | 68 21 | | |
| Furniture | 23 00 | | |
| Seeds | 6 72 | | |
| Ash Cans | 19 20 | | |
| Lumber for Coffins | 152 00 | | |
| Engineer's Supplies | 479 64 | | |
| Inspecting Elevators and Scales | 15 00 | | |
| Scale Repairs | 90 | 2,834 57 | |
| Labor and Material for Repairs to Buildings, Machinery, etc.— | | | |
| Oil, Paint, White Lead, Turpentine, etc. | 492 69 | | |
| Hardware | 318 93 | | |
| Lumber | 188 84 | | |
| Sand | 2 00 | | |
| Hose | 6 75 | | |
| Plumbing and Steam Fitting | 507 69 | | |
| Awnings | 33 26 | | |
| Granitoid Repairs | 4 55 | | |
| Elevator Repairs | 121 00 | | |
| Repairing Flues | 40 70 | 1,716 41 | |
| Rent of Temporary Quarters | | 12,000 00 | |
| Traveling Expenses Attending Medical Association Convention | | 115 00 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 225 84 | $139,750 65 |
| City Hospital—New—Erection of—Ordinance 20162, etc.— | | | |
| Salaries of Superintendent, Engineer, Firemen, etc. | | 5,423 00 | |
| Electric Light, Telephone and Power Wires | | 1,033 00 | |
| Post-Mortem Table | | 186 25 | |
| Glazing | | 35 00 | |
| Pipe for Cold Storage Box in Morgue | | 448 00 | |
| Morgue Refrigerator | | 1,415 00 | |
| Screens | | 3,438 00 | |
| Erection of Elevators | | 2,200 89 | |
| Changing and Repairs of Elevators | | 900 00 | |
| Heating Apparatus Administration Building | | 1,112 00 | |
| Pathological Building Contract No. 7244 | | 4,713 91 | |
| Heating Apparatus Pathological Building Contract No. 7391 | | 2,421 00 | |
| Professional Services Pathological Building | | 1,036 51 | |
| Wiring Pathological Building | | 22 50 | |
| Work on Administration Building Contract No. 7343 | | 19,735 36 | |
| Connecting Corridors Contract No. 7637 | | 6,570 00 | |
| Changing Location of Two Radiators | | 48 25 | |
| Rubbish Box | | 307 25 | |
| Cement | | 1 20 | 51,047 12 |
| City Hospital—New—Installation of Telephone System, Ordinance No. 22169, Contract No. 7483 | | | 799 50 |
| Cleaning Levee and Removing Obstructions— | | | |
| Wages of Laborers | | 8,608 50 | |
| Tools | | 1 20 | 8,609 70 |

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| Commissioner of Public Buildings— | | | |
| Salaries of Commissioner, Deputies, Inspectors, Clerks and Draughtsmen | | $30,322 61 | |
| Salaries of Local Superintendents | | 6,220 00 | |
| Horse Board | $1,839 13 | | |
| Horse Shoeing | 190 33 | | |
| Horse Clipping and Veterinary Service | 12 00 | | |
| Harness and Vehicle Repairs | 243 65 | | |
| Printing and Stationery | 737 04 | | |
| Postage | 152 00 | | |
| Car Tickets | 375 00 | | |
| City Directories | 14 00 | | |
| Correcting Maps | 150 00 | | |
| Draughtsmen Supplies | 243 03 | | |
| Furniture and Repairs | 101 43 | | |
| Brass Railing | 33 90 | | |
| Stenographic Work | 3 00 | | |
| Repairing Typewriter | 8 90 | | |
| Traveling Expenses | 19 00 | | |
| Expenses Civic Parade | 144 90 | 4,267 31 | |
| Buggies | | 420 00 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 100 75 | 41,330 67 |
| Commissioner of Public Buildings—Ordinance 22141— | | | |
| Demolishing Buildings Condemned by Building Commissioner | | | 200 00 |
| Commissioner of Supplies— | | | |
| Salaries of Commissioner, Deputy and Clerks | | 12,196 35 | |
| Advertising | 2,094 15 | | |
| Printing and Stationery | 398 21 | | |
| Postage | 255 00 | | |
| Car Tickets | 140 00 | | |
| Typewriter Supplies and Repairs | 43 60 | | |
| Clock Rent | 12 00 | | |
| City Directory | 7 00 | | |
| Furniture and Repairs | 57 20 | | |
| Adding Machine | 100 00 | | |
| Water Cooler | 8 00 | | |
| Horse Board | 247 35 | | |
| Horse Shoeing | 62 20 | | |
| Harness and Vehicle Repairs | 56 00 | | |
| New Harness, Whip, etc | 68 55 | | |
| Horse Clipping | 8 50 | | |
| Hire of Horse and Buggy | 6 00 | | |
| Cleaning Walls | 30 00 | | |
| Exterminator | 1 45 | | |
| Inspecting Grain | 50 | | |
| Twine, Matches, etc | 13 78 | | |
| Supplies, etc., Civic Parade | 116 84 | 3,726 33 | |
| Buggy | | 250 00 | 16,172 68 |
| Concerts in Public Parks— | | | |
| Lights | | 385 00 | |
| Music | | 12,068 00 | 12,453 00 |
| Contingent Fund— | | | |
| Salary of Investigation Committee | | 1,500 00 | |
| Care of Foundlings— | | | |
| St. Ann's Widows' Home, Infant Asylum, and Lying-in Hospital | 1,325 00 | | |
| Bethesda Foundling Home | 4,783 71 | | |
| St. Louis Colored Orphans' Home | 364 26 | 6,472 97 | |
| Transportation of Patients to Eleemosynary Institutions | | 127 92 | |
| Support of Inmates State Hospital No. 1, Fulton, Mo | | 1,334 40 | |
| Support of Inmates State Hospital No. 4, Farmington, Mo | | 12,808 80 | |
| Support of Inmates Mo. Training School for Boys, Boonville, Mo | | 12,938 49 | |
| Support of Inmates State Industrial Home for Girls, Chillicothe, Mo | 1,522.95 | | |

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| Support of Inmates Mo. School for the Deaf, Fulton, Mo | $656 15 | | |
| Support of Louis Ulmer at St. Joe, Mo. | 133 03 | $ 2,312 13 | |
| Salaries and Expenses of Probationary System for Juvenile Delinquents | | 4,056 77 | |
| Examination of Accounting Methods of City and Justice of Peace Courts. | | 975 00 | |
| Humane Society of Missouri | | 732 25 | |
| National Guard Armory— | | | |
| Salaries of Janitors | 1,965 00 | | |
| Electric Light and Gas | 451 86 | | |
| Fuel | 262 56 | | |
| Hauling Ashes | 8 00 | | |
| Plumbing | 5 16 | | |
| Telephone Charges | 65 | 2,693 23 | |
| Light Battery "A"— | | | |
| Salaries of Janitors | 2,410 00 | | |
| Electric Light | 553 81 | | |
| Fuel | 176 74 | 3,140 55 | |
| Missouri Naval Reserve— | | | |
| Salary of Janitor | 462 50 | | |
| Fuel | 66 58 | | |
| Electric Supplies | 181 01 | 710 09 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 483 30 | $ 50,285 90 |
| Contract and Other Deposits— | | | |
| Sundry Special Deposits Withdrawn | | | 200,961 68 |
| Coroner— | | | |
| Salaries of Coroner, Deputies, Clerks, and Stenographers | | 11,844 11 | |
| Printing and Stationery | 440 84 | | |
| Postage | 13 75 | | |
| Typewriter Repairs and Supplies | 87 65 | | |
| Telephone | 94 93 | | |
| City Directory | 7 00 | | |
| Furniture and Repairs | 314 60 | | |
| Telegrams | 97 | | |
| Recharging Battery | 75 | | |
| Horse Board | 457 00 | | |
| Horse Shoeing | 76 50 | | |
| Harness and Vehicle Repairs | 123 10 | | |
| Horse Clipping | 2 00 | 1,619 09 | |
| Jury and Witness Fees | | 3,875 00 | |
| Coffins and Expenses of Burials | | 718 75 | |
| Post-Mortem Examinations | | 6,890 00 | 24,446 95 |
| Cost and Legal Expenses— | | | |
| Misdemeanor Cases— | | | |
| Fee Bills, Costs in Circuit Court, Criminal Causes | 2,022 80 | | |
| Issuing Subpoenas C. C. C. C. | 138 65 | | |
| Fee Bills, Costs in Court of Criminal Correction | 12,107 90 | | |
| Sheriff's Fees | 13,774 05 | | |
| Witness Fees | 1,911 85 | | |
| Meals Furnished Jurors | 273 00 | | |
| Services Rendered Grand Jury | 403 80 | | |
| Fee Bills, Costs in Juvenile Court | 1,958 45 | | |
| Sheriff's Fees, Juvenile Court | 1,864 60 | | |
| Meals Furnished Jurors, Juvenile Court | 9 75 | 34,464 85 | |
| Civil Cases— | | | |
| Costs, City Defendant | 733 05 | | |
| " " Plaintiff | 17 10 | | |
| Transcripts, Serving Subpoenas, Docket Fees, etc | 4,366 21 | | |
| Stenographic Services | 1,473 25 | | |
| Printing and Stationery | 240 05 | | |
| Certified Copies | 33 85 | | |
| Expert Witnesses | 95 00 | | |

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| Traveling Expenses, Telegrams, etc.. | $208 94 | | |
| Photographs | 10 00 | | |
| Professional and Legal Services..... | 515 00 | | |
| Bookbinding | 6 50 | $ 7,698 95 | $ 42,163 80 |
| Court House Repairs and Alterations— | | | |
| Carpenter Work and Locksmithing... | 270 75 | | |
| Plumbing and Repairs..... | 346 48 | | |
| Brick Work | 11 79 | | |
| Plastering, Papering and Painting.. | 443 30 | | |
| Repairs to Boiler and Steam Pipes... | 1,031 44 | | |
| Alteration of Court Room..... | 280 75 | | |
| Repairing Roof and Smoke Stack.... | 219 90 | 2,604 41 | |
| Construction of Boiler House..... | 2,487 60 | | |
| Boilers | 4,527 90 | | |
| Excavating | 440 00 | | |
| Skylights and Ventilators..... | 306 00 | 7,761 50 | |
| Court House Grounds— | | | |
| Salary of Keeper and Laborers..... | 676 00 | | |
| Tools | 55 68 | 731 68 | 11,097 59 |
| Court House Salaries and Current Expenses— | | | |
| Salaries of Janitors, Engineers, and Watchman | | 5,451 36 | |
| Salary of Assistant Engineer..... | | 375 48 | |
| Salaries of Firemen..... | | 904 83 | |
| Awnings and Repairs..... | 153 96 | | |
| Fuel | 865 57 | | |
| Ice | 413 04 | | |
| Hauling Ashes | 230 43 | | |
| Towels and Washing..... | 125 66 | | |
| Soap, Saw Dust, Mops, etc..... | 404 39 | | |
| Disinfectant | 249 70 | | |
| Engineer's Tools and Supplies..... | 66 25 | | |
| Night Watch Signal Service..... | 60 00 | | |
| Uniforms and Caps..... | 15 50 | 2,584 50 | 9,316 17 |
| Courts— | | | |
| Circuit Court— | | | |
| Salaries of Judges, Stenographers and Janitors | | 54,899 28 | |
| Sheriff's Attendance | | 19,069 30 | |
| Printing and Stationery..... | 3,018 08 | | |
| City Directories | 77 00 | | |
| Telephone and Clock Rent..... | 1,160 02 | | |
| Furniture and Repairs..... | 586 32 | | |
| Typewriter and Repairs | 113 40 | | |
| Law Books | 38 75 | | |
| Subscription | 5 25 | | |
| Carpenter Work | 362 75 | | |
| Water Cooler and Repairs..... | 10 50 | | |
| Repairing Electric Fans and Motors.. | 94 40 | | |
| Papering | 125 92 | | |
| Advertising | 18 30 | 5,610 69 | |
| Circuit Court, Criminal Causes— | | | |
| Salaries of Judges, Clerks, Circuit and Assistant Circuit Attorney and Reporter | | 45,299 64 | |
| Sheriff's Attendance | | 12,988 55 | |
| Expenses in excess of earnings year ending Dec. 31st, 1906, and first six days of January, 1907..... | | 7,954 33 | |
| Printing and Stationery..... | 926 10 | | |
| City Directories | 21 00 | | |
| Telephone and Clock Rent..... | 872 70 | | |
| Furniture and Repairs..... | 662 26 | | |
| Carpenter Work | 5 25 | | |
| Postage | 10 00 | | |
| Typewriter and Repairs..... | 232 15 | | |
| Law Books | 61 25 | | |
| Subscription | 9 00 | | |
| Electric Fans and Repairs..... | 21 00 | 2,820 71 | |

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| **Court of Criminal Correction—** | | |
| Salaries of Judge, Prosecuting and Assistant Prosecuting Attorneys... | | $9,999 84 |
| Sheriff's Attendance ..... | | 2,154 00 |
| Printing and Stationery..... | $534 35 | |
| City Directories ..... | 14 00 | |
| Telephone Rent ..... | 434 90 | |
| Furniture and Repairs..... | 609 19 | |
| Postage ..... | 40 00 | |
| Law Books ..... | 25 00 | |
| Transcripts ..... | 51 00 | |
| Stenographic Services ..... | 900 00 | |
| Cremoline ..... | 32 85 | 2,641 29 |
| **Probate Court—** | | |
| Sheriff's Attendance ..... | | 1,057 20 |
| Salary of Index Clerk..... | 634 00 | |
| " " Janitor ..... | 720 00 | |
| Printing and Stationery..... | 1,635 63 | |
| Bookbinding ..... | 332 00 | |
| Telephone Rent ..... | 263 68 | |
| Furniture and Repairs..... | 109 85 | |
| Law Books ..... | 26 50 | |
| Typewriter, Repairs and Supplies.... | 190 42 | |
| City Directory ..... | 7 00 | |
| Rat Trap ..... | 2 00 | |
| Batteries ..... | 4 50 | |
| Carpenter Work and Plumbing..... | 69 79 | 3,995 37 |
| **First District Police Court—** | | |
| Salaries of Judge, City Attorney and Clerks ..... | | 9,847 08 |
| Printing and Stationery..... | 254 17 | |
| Postage ..... | 30 00 | |
| City Directory ..... | 7 00 | |
| Book Case ..... | 20 65 | |
| Telephone ..... | 84 00 | |
| Furniture and Repairs..... | 99 25 | |
| Coal ..... | 155 76 | |
| Ice ..... | 36 15 | |
| Carpenter Work ..... | 11 75 | |
| Repairs to Heater..... | 5 35 | |
| Electric Fans ..... | 13 50 | |
| Carriage Hire Civic Parade..... | 8 00 | 725 58 |
| **Second District Police Court—** | | |
| Salaries of Judge, Attorney, Clerk and Janitor ..... | | 6,335 55 |
| Printing and Stationery..... | 152 45 | |
| Postage ..... | 36 00 | |
| Furniture and Repairs..... | 18 00 | |
| Washing Towels ..... | 6 00 | |
| Water Cooler and Brooms..... | 22 80 | |
| Ice ..... | 5 45 | 240 70 |
| **Police Court South of Arsenal Street—** | | |
| Salaries of Judge, Attorney, Clerk and Janitor ..... | | 2,820 00 |
| Printing and Stationery..... | 15 50 | |
| City Directory ..... | 7 00 | |
| Furniture and Carpets..... | 27 81 | |
| Dusters ..... | 1 20 | |
| Fuel ..... | 3 00 | 54 51 |
| **Juvenile Court—** | | |
| Printing and Stationery..... | 62 50 | |
| Furniture and Carpets..... | 238 20 | |
| Car Fare ..... | 82 50 | |
| Stenographic Work ..... | 509 89 | |
| Alterations and Additions..... | 463 00 | 1,356 09 |
| **Justice of the Peace Courts—** | | |
| **First District—** | | |
| Salaries of Justice, Constables and Clerks ..... | | 7,299 96 |
| Rent ..... | | 720 00 |

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| Printing and Stationery | $ 81 10 | |
| Postage | 128 55 | |
| City Directory | 7 00 | |
| Dusters | 3 75 | $ 220 40 |
| **Second District—** | | |
| Salaries of Justice, Constables and Clerks | | 7,299 96 |
| Rent | | 840 00 |
| Printing and Stationery | 138 45 | |
| Postage | 38 50 | |
| City Directory | 7 00 | |
| Furniture and Repairs | 15 50 | 199 45 |
| **Third District—** | | |
| Salaries of Justice, Constables and Clerks | | 7,299 96 |
| Rent | | 855 00 |
| Printing and Stationery | 58 20 | |
| Postage | 167 30 | |
| Directory | 7 00 | |
| Furniture Repairs | 11 35 | |
| Awnings and Repairs | 6 00 | |
| Carpenter Work | 4 10 | |
| Disinfectant | 8 75 | 262 70 |
| **Fourth District No. 1—** | | |
| Salaries of Justices, Constables and Clerk | | 7,212 60 |
| Rent | | 900 00 |
| Printing and Stationery | 30 64 | |
| Postage | 128 45 | |
| Awnings and Repairs | 4 50 | |
| Ice | 34 20 | |
| Carpenter Work | 12 00 | |
| Carriage Civic Parade | 8 00 | 217 79 |
| **Fourth District No. 2—** | | |
| Salaries of Justices, Constables and Clerk | | 7,263 67 |
| Rent | | 900 00 |
| Printing and Stationery | 180 70 | |
| Postage | 182 50 | |
| Judges' Stand, Cabinet and Wardrobe | 50 00 | |
| Cleaning Carpets and Repairing Desks | 15 95 | |
| Signs | 55 00 | |
| Awnings | 10 00 | |
| Ice | 43 35 | 537 50 |
| **Fifth District No. 1—** | | |
| Salaries of Justices, Constables and Clerk | | 7,299 96 |
| Rent | | 1,225 00 |
| Printing and Stationery | 220 11 | |
| Postage | 210 00 | |
| City Directory | 7 00 | |
| Typewriter Supplies | 3 50 | |
| Cleaning Carpets and Repairing Desks | 23 37 | |
| Lock Repairing | 4 00 | |
| Electric Fan Service | 9 00 | |
| Dusters | 1 30 | |
| Assorting Papers | 22 00 | |
| Ice | 7 80 | 508 08 |
| **Fifth District No. 2—** | | |
| Salaries of Justices, Constables and Clerk | | 7,299 96 |
| Rent | | 1,200 00 |
| Printing and Stationery | 203 50 | |
| Postage | 155 00 | |
| City Directory | 7 00 | |
| Furniture and Repairs | 128 45 | |
| Ice and Fuel | 12 70 | |
| Carpenter Work | 46 94 | |
| Electric Light | 16 52 | 570 11 |

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| **Sixth District—** | | | |
| Salaries of Justice, Constables and Clerk | | $7,299 96 | |
| Rent | | 720 00 | |
| Printing and Stationery | $ 57 35 | | |
| Postage | 80 00 | | |
| Ice and Fuel | 20 18 | | |
| Furniture and Repairs | 456 26 | | |
| Moving | 10 00 | | |
| Carpenter Work | 114 10 | | |
| Cleaning Windows and Floors | 8 00 | | |
| Sign Painting | 52 00 | | |
| Buckets, Dusters, etc | 16 44 | 814 33 | |
| **Seventh District—** | | | |
| Salaries of Justice, Constables and Clerk | | 7,299 96 | |
| Rent | | 735 00 | |
| Printing and Stationery | 83 98 | | |
| Postage | 72 75 | | |
| City Directory | 7 00 | | |
| Carpet Cleaning | 3 22 | | |
| Awnings | 24 00 | | |
| Glass | 4 25 | | |
| Carpenter Work, Moving, etc | 71 75 | | |
| Stove Repairs | 12 30 | | |
| Signs | 37 90 | 317 15 | |
| **Eighth District—** | | | |
| Salaries of Justice, Constables and Clerks | | 7,299 96 | |
| Rent | | 810 00 | |
| Printing and Stationery | 137 18 | | |
| Postage | 101 20 | | |
| Furniture | 218 24 | | |
| City Directory | 7 00 | | |
| Awnings | 4 50 | | |
| Carpenter Work, Moving, etc | 145 30 | | |
| Law Books | 12 50 | | |
| Signs | 40 00 | 665 92 | |
| **Ninth District—** | | | |
| Salaries of Justice, Constables and Clerks | | 7,299 96 | |
| Rent | | 900 00 | |
| Printing and Stationery | 94 15 | | |
| Postage | 107 85 | | |
| City Directory | 7 00 | | |
| Cleaning Carpets | 5 05 | | |
| Signs | 51 50 | 265 55 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 1,291 00 | 285,720 55 |
| **Dog Pound — Rebuilding — Ordinance 22304—** | | | |
| Office Building | | 688 00 | |
| Plumbing | | 15 00 | |
| Roofing | | 70 00 | |
| Carpenter Work | | 222 65 | 995 65 |
| **Election and Registration—** | | | |
| Salaries of Election Commissioners and Assistants | | 42,720 92 | |
| Salaries of Judges and Clerks of Election | | 33,996 00 | |
| Rent of Registration and Polling Places | | 7,894 00 | |
| Printing and Stationery | 31,511 56 | | |
| Maps | 1,208 45 | | |
| City Directory | 7 00 | | |
| Oil, Paste, Brushes, etc | 14 58 | | |
| Furniture Repairs | 2 00 | | |
| Typewriter Supplies | 29 65 | | |
| Towels and Washing | 39 00 | | |
| Clock Rent | 12 75 | | |

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| Express Charges and Telegrams | $ 2 53 | | |
| Carriage Hire | 12 00 | | |
| Traveling Expenses | 38 55 | | |
| Meals | 40 00 | | |
| Metal Case | 282 80 | $ 33,200 87 | |
| Delivering, Returning, Storing Booths and Tables | 4,691 56 | | |
| New Ballot Boxes | 460 00 | | |
| Repairing Booths, Tables, etc. | 316 10 | 5,467 66 | |
| Advertising and Postage | | 6,473 06 | |
| Special Election— | | | |
| Salary of Judges and Clerks | 32,288 00 | | |
| Rent of Registration and Polling Places | 6,075 00 | | |
| Printing and Stationery | 348 70 | | |
| Advertising | 314 55 | | |
| Delivering and Returning Booths and Tables | 769 49 | 39,795 74 | |
| Court Costs | | 105 50 | $169,653 75 |
| Emergency Hospital— | | | |
| Salaries of Physicians and Employes. | | 16,496 37 | |
| Groceries and Provisions | 6,025 56 | | |
| Meat and Fish | 2,591 83 | | |
| Bread | 854 52 | | |
| Milk | 2,400 50 | | |
| Ice | 901 14 | | |
| Fuel | 1,768 63 | | |
| Vegetables and Fruits | 509 43 | | |
| Chickens | 344 89 | 15,396 50 | |
| Drugs and Medicines | 1,106 24 | | |
| Surgical Instruments and Supplies | 388 39 | | |
| Whiskey | 192 16 | | |
| Gauze, Cotton, etc. | 596 78 | 2,283 57 | |
| Dry Goods, Clothing and Bedding | 1,171 35 | | |
| Household Goods | 280 13 | | |
| Hardware, Glassware and Tinware | 283 88 | | |
| Furniture and Repairs | 61 78 | | |
| Brooms, Buckets, Mops, etc. | 179 43 | | |
| Soap, Starch, Salt, etc. | 691 33 | | |
| Exterminator and Disinfectant | 42 00 | | |
| Awnings | 71 85 | | |
| Tent and Flag | 93 00 | 2,874 75 | |
| Printing and Stationery | 219 17 | | |
| Postage | 25 00 | | |
| Car Tickets | 90 00 | | |
| Typewriter Repairs | 7 95 | | |
| City Directory | 7 00 | | |
| Packing and Repairing Furnace | 42 90 | | |
| Oil | 45 90 | | |
| Hauling Ashes | 252 00 | | |
| Hardware | 24 55 | | |
| Cement | 1 00 | | |
| Lumber for Coffins | 20 80 | 736 27 | |
| Labor and Material for Repairs— | | | |
| Oil, Paint, Turpentine, etc. | 347 68 | | |
| Hardware | 67 46 | | |
| Sand, Lime, Brick, etc. | 96 35 | | |
| Plumbing | 243 25 | | |
| Roof Repairs | 437 65 | | |
| Lumber and Mill Work | 44 48 | | |
| Painting Smoke Stack | 12 00 | | |
| Repairing Machine | 101 83 | | |
| Connecting Smoke Consumer | 35 00 | | |
| Papering | 3 00 | 1,388 70 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 165 67 | 39,341 83 |

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| **Female Hospital—** | | | |
| Salaries of Superintendent and Employes | | $21,999 67 | |
| Groceries and Provisions | $7,693 69 | | |
| Meat and Fish | 5,143 86 | | |
| Bread | 1,529 88 | | |
| Milk | 2,966 16 | | |
| Fuel | 4,467 56 | | |
| Ice | 750 56 | | |
| Gas | 281 34 | | |
| Vegetables and Fruit | 534 95 | | |
| Chickens and Turkeys | 356 01 | 23,724 01 | |
| Drugs and Medicines | 2,338 50 | | |
| Surgical Instruments and Repairs | 955 02 | | |
| Whiskey | 122 08 | | |
| Gauze, Cotton, etc. | 43 10 | 3,458 70 | |
| Dry Goods, Clothing and Bedding | 1,410 91 | | |
| Household Goods | 389 09 | | |
| Glassware and Tinware | 458 91 | | |
| Furniture and Repairs | 909 27 | | |
| Soap, Lye, Starch, etc. | 1,031 79 | | |
| Brooms, Buckets, Brushes, etc. | 181 34 | | |
| Slippers | 111 61 | | |
| Batteries | 14 30 | | |
| Flags and Signs | 22 25 | | |
| Exterminator | 45 00 | | |
| Inspecting Elevator | 2 00 | 4,576 47 | |
| Forage | 228 23 | | |
| Horse Shoeing | 36 75 | | |
| Harness and Vehicle Repairs | 52 85 | | |
| Printing and Stationery | 618 21 | | |
| Postage | 20 00 | | |
| Car Tickets | 50 00 | | |
| City Directory | 7 00 | | |
| Lumber for Coffins | 95 88 | | |
| Engineers' Tools and Supplies | 234 13 | | |
| Sand and Cement | 11 00 | | |
| Gardeners' Tools and Supplies | 131 08 | | |
| Cleaning Vault | 12 00 | | |
| Inspecting Scales | 4 00 | | |
| Repairing Scales | 2 75 | 1,503 88 | |
| **Labor and Material for Repairs—** | | | |
| Paints, Oil, Glass, etc. | 286 81 | | |
| Papering | 114 75 | | |
| Lumber and Mill Work | 663 00 | | |
| Hardware | 132 28 | | |
| Repairing Elevator | 38 78 | | |
| Steam Fitting and Supplies | 599 52 | | |
| Plumbing | 330 77 | | |
| Guttering and Spouting | 268 20 | | |
| Connecting Switch Board | 25 00 | 2,459 11 | |
| **Special Appropriation—** | | | |
| Plumbing and Flooring | 3,469 83 | | |
| Baby Incubator | 304 00 | | |
| Sterilizers | 775 00 | | |
| Range | 970 00 | | |
| Stair Case | 59 00 | | |
| Plastering, etc. | 931 50 | | |
| Grate Bars for Down Draft Furnace | 56 00 | 6,565 33 | |
| Painting Exterior of Female Hospital | | 825 00 | |
| Traveling Expenses Attending Convention | | 100 00 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 75 75 | $65,287 92 |
| **Female Hospital—** | | | |
| Installation of Telephone System, Ordinance 22173 | | | 559 50 |
| **Fire and Police Telegraph—** | | | |
| Salaries of Superintendent and Employes | | 24,218 38 | |
| Wages of Laborers, Old Lines | 26,089 78 | | |

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| Repairing Instruments, Battery Material, etc. | $ 3,289 67 | | |
| Paint, Oil, etc | 137 60 | | |
| Hardware | 120 66 | | |
| Arms, Knobs, Brackets, etc | 171 38 | | |
| Rubber Gloves and Boots | 55 60 | | |
| Printing and Stationery | 48 00 | | |
| Postage | 30 00 | | |
| Car Tickets | 285 00 | | |
| Repairing Typewriter | 12 50 | | |
| City Directory | 7 00 | | |
| Telephone and Clock Rent | 209 00 | | |
| Expenses Civic Parade | 7 50 | | |
| Furniture | 12 50 | | |
| Injuries to Rudolph Jaecks, Sr | 111 90 | | |
| Horse Board and Pasturing | 3,006 66 | | |
| Horse Shoeing | 477 86 | | |
| Harness and Vehicle Repairs | 879 10 | | |
| Veterinary Service | 30 00 | | |
| Horse | 450 00 | | |
| Hauling Poles | 95 00 | $35,526 71 | |
| Traveling Expenses Attending Convention | | 150 00 | |
| Underground Work— | | | |
| Wages of Laborers | 2,693 55 | | |
| New Signal Boxes | 1,250 00 | | |
| Lead Sleeves | 41 18 | | |
| Alarm Boxes | 625 00 | | |
| Laying Lateral | 250 35 | | |
| Blue Prints | 6 40 | | |
| Maps | 17 00 | | |
| Repairs to Pedestal at Tenth and Locust Streets | 25 00 | | |
| Granitoid Repairs | 5 00 | | |
| Enlarging Manholes | 80 00 | 4,993 48 | |
| New Signal Boxes | | 7,874 50 | |
| Municipal Telephone Supplies | | 227 00 | |
| Storage Batteries and Improvements for Fire Alarm Central Office | | 5,000 00 | |
| Labor and Material, New Lines— | | | |
| Wire | 5,861 67 | | |
| Cross Arms | 710 40 | | |
| Braces, Tool Bags, etc | 285 68 | | |
| Insulators | 81 00 | | |
| Hardware | 49 65 | 6,988 40 | $84,978 47 |
| Fire Department— | | | |
| Salaries of Chief, Assistants, Engineers, Firemen and Drivers | | 770,195 62 | |
| Fuel | 15,696 40 | | |
| Ice | 1,400 65 | | |
| Forage and Bedding | 31,789 96 | | |
| Horse Shoeing | 12,663 45 | | |
| Harness Repairs and Supplies | 2,056 21 | | |
| Apparatus Repairs and Supplies | 24,633 80 | | |
| Veterinary Service and Medicine | 1,738 11 | | |
| Automobile Repairs and Supplies | 257 30 | | |
| Services of Chauffeur | 1,080 00 | | |
| Printing and Stationery | 246 60 | | |
| Postage | 31 50 | | |
| Typewriter and Repairs | 53 75 | | |
| Telephone Rent | 54 00 | | |
| Maps and Flags | 152 50 | | |
| City Directory | 7 00 | | |
| Oils, Glass, Brooms, Sponges, etc | 4,990 90 | | |
| Hauling Manure | 9 20 | | |
| Lantern and Repairs | 216 60 | | |
| Iron Feed Boxes | 60 00 | | |
| Furniture and Repairs | 4,397 07 | | |
| Electric Light and Gas | 516 76 | | |
| Awnings | 89 50 | | |
| Hardware | 1,697 29 | | |
| Inspecting Scales | 1 00 | | |

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| Supplies, etc., Civic Parade | $ 20 00 | | |
| Sand, Lime, Cement, etc | 151 61 | | |
| Paint | 616 98 | | |
| Disinfectant | 176 70 | | |
| Rent of Ground Engine House No. 2 | 85 00 | | |
| Steam Heater | 307 00 | | |
| Repairing Pavement Damaged by Apparatus | 11 32 | $105,208 16 | |
| Hose Couplings and Nozzles | 37,206 36 | | |
| Hose, Couplings and Nozzle Repairs | 730 70 | 37,937 06 | |
| New Hook and Ladder | | 1,745 00 | |
| New Hose Wagons | | 5,850 00 | |
| Changing Hose Couplings | | 3,663 20 | |
| New Engines | | 9,800 00 | |
| New Boilers for Engines | | 3,050 00 | |
| Horses | | 12,285 00 | |
| Painting Various Engine Houses | | 5,581 14 | |
| Labor and Material for Repairs— | | | |
| Plumbing and Repairs | 156 85 | | |
| Hardware and Iron | 270 77 | | |
| Carpenter Work | 3,786 60 | | |
| Repairing Masonry | 24 00 | | |
| Plastering and Papering | 470 50 | | |
| Paint, Glass, etc | 127 25 | | |
| Roof Repairs and Guttering | 685 04 | | |
| Lumber and Mill Work | 4,533 83 | | |
| Heating Apparatus | 352 58 | | |
| Brick, Lime, Cement, Granite, etc | 1,005 26 | | |
| Iron Work | 773 00 | | |
| Repairing Asphalt Floors | 496 80 | 12,682 42 | $967,997 66 |
| Fire Department—Purchase of Lot and Erection of Engine House, Ordinance 21725 | | | 132 00 |
| Fire Department—Erection of Engine House, Ordinance 22105 | | | 8,366 76 |
| Fire Department—Purchase of Lot and Erection of Engine House, Ordinance 22535 | | | 2,200 00 |
| Firemen's Pension Fund | | | 20,720 67 |
| Four Courts Building—Repairs and Alterations— | | | |
| Carpentry and Locksmithing | | 420 11 | |
| Plumbing and Repairs | | 148 14 | |
| Brick and Stone Work | | 296 50 | |
| Painting, Plastering and Papering | | 436 55 | |
| Repairs to Roof, Down Spouts and Gutters | | 2,324 85 | |
| Engineer's Tools and Supplies | | 228 72 | |
| Repairing Heater | | 66 50 | |
| Coal Hole Cover | | 170 00 | |
| Repairing Smoke Preventers | | 175 00 | 4,266 37 |
| Four Courts Building—Salaries and Current Expenses— | | | |
| Salaries of Janitors, Engineers and Watchman | | 6,379 19 | |
| Salary of Assistant Engineer | | 458 39 | |
| Salaries of Firemen | | 933 61 | |
| Salaries of Coal Passers | | 667 58 | |
| Awnings and Flags | 40 70 | | |
| Fuel | 3,217 44 | | |
| Ice | 91 05 | | |
| Hauling Ashes | 567 42 | | |
| Night Watch Signal Service | 36 00 | | |
| Towels and Washing | 63 56 | | |
| Soap, Brooms, Buckets, etc | 251 15 | | |
| Engineers' Tools and Supplies | 156 02 | | |
| Exterminator | 112 00 | | |
| Paint | 10 55 | 4,545 89 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 385 09 | 13,369 75 |

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| **Free Open Air Playgrounds—Purchase of, Ordinance 22379—** | | | |
| Purchase of Lot on Tenth Street, City Block 602 | | $10,186 25 | |
| Purchase of Lot on Eleventh Street, City Block 602 | | 4,150 00 | $ 14,336 25 |
| **Fund for Numbering Houses—** | | | |
| Salaries | | 1,920 00 | |
| Horse Board | 240 00 | | |
| Harness Repairs | 1 25 | 241 25 | 2,161 25 |
| **Garbage Reduction—** | | | |
| Salaries of Foreman and Laborers for Loading and Unloading | | 25,503 25 | |
| Salaries of Boat Crew | | 7,507 36 | |
| Harness, Dump Wagons and Cart | | 907 25 | |
| Rent of Barges, Boats, etc | 17,248 28 | | |
| Fuel | 3,370 43 | | |
| Cleaning Boilers | 159 45 | | |
| Oil, Waste and Packing | 209 82 | | |
| Repairing Pump | 16 00 | | |
| Ice | 254 52 | | |
| Telephone Charges | 32 20 | | |
| Forage | 2,278 94 | | |
| Harness and Vehicle Repairs | 507 60 | | |
| Horse Shoeing | 397 60 | | |
| Tools and Repairs | 530 72 | | |
| Furniture | 95 00 | | |
| Receiving and Taking Care of Dead Animals | 1,395 00 | | |
| Oil, Soap and Salt | 102 43 | | |
| Railroad Fare and Meals | 55 00 | | |
| Disinfectant | 352 70 | | |
| Awnings and Tarpaulins | 158 01 | | |
| Groceries and Meat | 978 64 | | |
| Scale | 15 60 | | |
| Hardware and Iron | 635 48 | | |
| Lumber | 750 74 | | |
| Paint | 313 11 | | |
| Rope | 571 41 | | |
| Rubber Boots, Suits, etc | 278 25 | | |
| Skiff, Oars, etc | 101 87 | | |
| Table Cloths, Napkins, Knives and Forks | 39 74 | 30,848 54 | 64,766 40 |
| **Garbage Removal—** | | | |
| Salaries of Superintendent, Clerk, Inspectors and Drivers | | 98,919 60 | |
| Rent of Plant | | 21,671 08 | |
| Dirt Wagons | | 872 00 | |
| Harness | | 1,253 87 | |
| Mules | | 4,945 00 | |
| Forage and Bedding | 31,802 77 | | |
| Horse Shoeing | 14,184 80 | | |
| Harness and Vehicle Repairs and Supplies | 582 67 | | |
| Wagon Wheels | 1,702 23 | | |
| Medicines | 131 55 | | |
| Veterinary Service | 17 00 | | |
| Disinfectant | 85 40 | | |
| Oil, Grease, Soap, Chamois, Sponges, etc. | 706 04 | | |
| Buckets, Brooms, etc | 24 35 | | |
| Hardware | 189 75 | | |
| Axles, Cog Wheels, Valves, etc | 3,832 22 | | |
| Electric Motor and Supplies | 106 78 | | |
| Inspecting Boilers and Scales | 10 00 | | |
| Printing and Stationery | 129 97 | | |
| Typewriter | 117 25 | | |
| Cabinet | 195 00 | | |
| Telephone Rent | 255 00 | | |
| Night Watch Signal Service | 156 00 | | |
| Electric Light | 39 85 | | |
| Lumber | 1,693 86 | | |
| Paint | 961 58 | | |
| Fuel | 300 28 | | |

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| Ice | $ 115 77 | | |
| Hose and Boots | 400 20 | | |
| Smoke Stack | 87 00 | | |
| Bricks and Brick Laying | 306 35 | | |
| Expenses Civic Parade | 9 60 | $58,143 27 | $185,804 82 |
| **Harbor and Wharf—Construction of Steamboat, Ordinance 22047, etc.—** | | | |
| Salary of Inspector of Construction | | 1,100 00 | |
| Work Done Under Contract 7544 | | 20,050 20 | 21,150 20 |
| **Harbor and Wharf—Salaries and Current Expenses—** | | | |
| Salaries of Commissioner, Assistants and Deputies | | 9,794 25 | |
| Horse Board and Shoeing | 275 25 | | |
| Veterinary Service | 10 00 | | |
| Tarpaulins | 3 00 | | |
| Ice | 15 57 | | |
| Fuel | 70 63 | | |
| Towels and Soap | 22 20 | | |
| Repairing Tape | 11 85 | | |
| Repairing Tank | 10 55 | | |
| Flags | 10 50 | | |
| Printing and Stationery | 217 98 | | |
| Postage | 50 00 | | |
| City Directories | 14 00 | | |
| Car Tickets | 130 00 | | |
| Telephone and Clock Rent | 181 90 | | |
| Furniture and Repairs | 159 73 | 1,183 16 | 10,977 41 |
| **Harbor and Wharf—Special Fund—** | | | |
| Mileage Books | | 90 00 | |
| Carriages and Expenses Civic Parade | | 242 99 | 332 99 |
| **Harbor Boat—** | | | |
| Salaries of Captain and Crew | | 7,129 35 | |
| Wages of Carpenters and Laborers | 1,151 50 | | |
| Docking, Towing and Repairing | 196 80 | | |
| Testing and Cleaning Boilers | 195 95 | | |
| Engineers' Tools and Repairs | 207 97 | | |
| Services of Pilot | 25 00 | | |
| Fuel and Ice | 2,233 90 | | |
| Lumber | 276 27 | | |
| Paint and Glass | 243 72 | | |
| Furniture and Repairs | 57 60 | | |
| Towels and Washing | 19 00 | | |
| Soap and Sponges | 65 79 | | |
| Fire Hose | 738 60 | 5,412 10 | 12,541 45 |
| **House of Detention—Ordinance 22549—** | | | |
| Salary of Superintendent | 180 00 | | |
| Rent | 240 00 | | |
| Groceries | 31 76 | | |
| Dry Goods | 92 56 | | |
| Chinaware, Glassware and Hardware | 47 40 | | |
| Furniture and Carpets | 563 25 | | |
| Fuel | 51 00 | | |
| Brushes | 18 95 | | |
| Cleaning Yard, etc | 31 23 | 1,256 15 | |
| **Repairs and Alterations—** | | | |
| Paint | 189 50 | | |
| Iron Door | 65 70 | | |
| Carpenter Work | 178 75 | | |
| Brick Work | 147 00 | | |
| Plumbing | 306 00 | | |
| Steam Heating Apparatus | 531 00 | 1,417 95 | 2,674 10 |

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| **Insane Asylum—** | | | |
| Salaries of Superintendent and Employes | | $37,683 97 | |
| Groceries and Provisions | $14,833 90 | | |
| Meat and Fish | 10,471 22 | | |
| Bread | 6,310 03 | | |
| Milk | 3,355 17 | | |
| Ice | 1,511 76 | | |
| Fuel | 11,196 07 | | |
| Vegetables and Fruit | 137 99 | | |
| Gas | 12 80 | | |
| Chickens and Turkeys | 903 82 | 48,732 76 | |
| Drugs and Medicines | 1,037 83 | | |
| Surgical Instruments and Supplies | 90 77 | 1,128 60 | |
| Dry Goods, Clothing and Bedding | 3,231 24 | | |
| Furniture and Repairs | 263 68 | | |
| House Furnishing Goods | 259 06 | | |
| Glassware, Tinware and Kitchen Utensils | 566 39 | | |
| Hardware | 368 50 | | |
| Shoes, Slippers, Brogans, etc | 449 55 | | |
| Leather | 18 60 | | |
| Brooms, Brushes, Buckets, etc | 455 05 | | |
| Soap, Oil, Sponges, etc | 1,786 84 | | |
| Wristlets | 22 00 | | |
| Awnings and Repairs | 31 50 | | |
| Repairing Telephone | 7 00 | | |
| Flags | 9 50 | 7,468 91 | |
| Forage and Bedding | 409 22 | | |
| Horse Shoeing | 64 10 | | |
| Harness and Vehicle Repairs | 23 55 | | |
| Printing and Stationery | 227 51 | | |
| Postage | 34 00 | | |
| Car Tickets | 70 00 | | |
| City Directory | 7 00 | | |
| Engineers' Supplies, Oil, Waste, etc | 855 85 | | |
| Lumber and Mill Work | 95 82 | | |
| Seeds, Plants, etc | 176 60 | | |
| Gardener's Tools, Hardware, etc | 241 62 | | |
| Sand | 2 67 | | |
| Inspecting Scales | 10 00 | 2,217 94 | |
| **Entertainment—** | | | |
| Music | 369 43 | | |
| Organ and Repairing Piano | 168 98 | | |
| Balls, Bats, Mask, etc | 34 09 | | |
| Billiard Table and Repairs | 273 00 | 845 50 | |
| **Labor and Material for Repairs—** | | | |
| Oil, Paint, Turpentine, etc | 643 72 | | |
| Plastering | 121 95 | | |
| Plumbing and Supplies | 619 06 | | |
| Washing Machine | 330 00 | | |
| Lumber | 338 87 | | |
| Hardware | 248 79 | | |
| Roof Repairs and Painting | 609 35 | | |
| Electric Fans | 270 00 | | |
| Cement | 7 10 | | |
| Hose | 76 00 | 3,264 84 | |
| **Special Appropriation—** | | | |
| Sidewalk and Gutter | 1,454 50 | | |
| Repairing Water Pipes and Boiler | 1,158 26 | | |
| Laundry Machines | 400 00 | | |
| Harness | 82 50 | | |
| Specifications for Passenger Coach | 20 00 | 3,115 26 | |
| Tile Floor | | 675 00 | |
| Traveling Expenses Attending Convention | | 68 25 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 208 38 | $105,409 41 |

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| **Inspector of Weights and Measures—** | | | |
| Salaries of Inspector, Assistants and Clerk | | $8,899 92 | |
| Printing and Stationery | $158 90 | | |
| Horse Board | 886 00 | | |
| Horse Shoeing | 174 65 | | |
| Harness and Vehicle Repairs | 88 25 | | |
| Postage | 5 00 | | |
| Car Tickets | 100 00 | | |
| Furniture and Repairs | 94 40 | | |
| Weights and Repairs | 28 05 | | |
| Carriage Hire and Expenses Civic Parade | 12 80 | 1,548 05 | 10,447 97 |
| **Insurance—** | | | |
| City Hall Elevators | 90 00 | | |
| City Chemist's Outfit | 15 00 | | |
| Emergency Hospital | 91 00 | | |
| Engine House No. 36 | 107 50 | | |
| Engine House No. 37 | 20 00 | | |
| Election Booths | 71 55 | | |
| Insane Asylum | 912 50 | | |
| Temporary Hospital Furniture and Fixtures | 25 00 | | |
| Four Courts Building | 100 00 | | |
| Forest Park Cottage and Gardener's House, Band Stand and Depot | 928 00 | | |
| Female Hospital | 1,136 25 | | |
| Harbor Boat | 375 00 | | |
| Horses, Mules and Vehicles | 444 85 | | |
| Garbage Plant, Horses, Mules, etc. | 1,439 00 | | |
| Poor House | 635 95 | | |
| St. Louis Industrial School | 1,054 00 | | |
| Quarantine | 80 00 | | |
| Union Market | 200 00 | | |
| Soulard Market | 150 85 | | |
| Steam Roller, Stone Crusher and Building | 340 00 | | |
| Dwellings on Park Property, N. Market St. and Leffingwell Ave. | 13 90 | | |
| Work House | 438 00 | 8,668 35 | |
| Bills Unpaid at the beginning of the Fiscal Year | | 1,284 75 | 9,953 10 |
| **Interest Account—** | | | |
| Remittance— | | | |
| To National Bank of Scotland | 53,247 00 | | |
| To First National Bank, New York | 5,907 77 | | |
| To National Bank of Commerce, New York, to Pay Interest on Registered Bonds and to Pay Coupons Maturing | 472,901 31 | | |
| Coupons Redeemed at City Treasury | 246,304 57 | | |
| Accrued Interest on Bonds Purchased | 2,991 38 | 781,352 03 | |
| Printing, Stationery and Advertising | 690 57 | | |
| Express Charges, Telegrams, Postage, etc. | 83 13 | | |
| Law Book | 3 50 | | |
| Traveling Expenses to New York City, Ordinance 22783 | 135 00 | 912 20 | 782,264 23 |
| **Jail—** | | | |
| Salaries of Jailer, Janitor, Guards and Employes | | 21,968 17 | |
| Groceries and Provisions | 2,895 83 | | |
| Meat and Fish | 4,242 52 | | |
| Bread | 2,414 46 | | |
| Milk | 420 72 | | |
| Ice | 288 21 | | |
| Fuel | 133 69 | | |
| Gas | 31 87 | | |
| Vegetables and Fruit | 515 46 | | |
| Chickens and Turkeys | 91 15 | 11,033 91 | |

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| Drugs and Medicine s | $820 30 | | |
| Dry Goods, Clothing, Shoes, etc | 187 07 | | |
| Soap, Oil, Matches, Brooms, etc | 429 06 | | |
| Glassware and Kitchen Utensils | 504 91 | | |
| Hardware | 159 34 | | |
| Awnings | 16 80 | | |
| Repairs to Furnace and Range | 88 15 | | |
| Electric Fans and Furniture | 226 51 | | |
| Disinfectant | 58 50 | | |
| Scale | 35 40 | | |
| Inspecting Scale | 4 00 | $2,530 04 | |
| Printing and Stationery | 48 60 | | |
| Postage | 15 00 | | |
| Car Tickets | 50 00 | | |
| Notary Fees | 2 00 | | |
| Repairing Furniture | 1 50 | | |
| Night Watch Signal Service | 172 00 | 289 10 | |
| Repairs— | | | |
| Repairs to Cell Doors, etc | 154 46 | | |
| Painting and Papering | 333 20 | | |
| Plumbing and Supplies | 240 81 | | |
| Paint and Brushes | 137 35 | | |
| Lumber | 45 40 | | |
| Roof Repairs | 155 57 | | |
| Gravel and Cement | 43 70 | 1,110 49 | |
| Building Temporary Hospital | | 349 95 | |
| Traveling Expenses Attending Conventions | | 10 25 | |
| Bills Unpaid at the beginning of the Fiscal Year | | 165 04 | $ 37,456 95 |
| Judgments— | | | |
| Damages to Ground at S. E. Cor. Cote Brilliante and Arlington Avenues by Reason of Change of Grade | | 125 00 | |
| Personal Injuries Received by Mrs. E. C. McCarty, Foot Catching in Sidewalk in Front of 1907 Franklin Avenue | | 350 00 | |
| Personal Injuries Received by Alice Lawler, Falling on Defective Sidewalk in Front of 813 Manchester Avenue | | 500 00 | |
| Henry and Mary Graf, Damages to Property by Reason of Change of Grade of Arlington Avenue | | 858 50 | |
| Elizabeth G. Clark, Damages to Property by Reason of Change of Grade of Arlington Avenue | | 909 00 | 2,742 50 |
| Jury and Witness Fees— | | | |
| Circuit Court | | 25,527 00 | |
| Probate Court | | 413 00 | |
| Police Court | | 131 00 | |
| Grand Jury Witnesses | | 1,687 20 | |
| Grand Jury | | 2,779 00 | |
| Petit Jury | | 39,460 50 | |
| Special Jury | | 1 00 | 69,998 70 |
| Jury Commissioner— | | | |
| Salaries of Commissioner and Deputies | | 9,051 96 | |
| Printing and Stationery | 40 75 | | |
| Postage | 3 00 | | |
| City Directories | 21 50 | | |
| Telephone | 72 00 | | |
| Typewriter Repairs | 16 35 | | |
| Advertising | 62 80 | | |
| Cleaning Walls and Repairing Door | 11 25 | | |
| Furniture and Repairs | 25 00 | 252 65 | 9,304 61 |
| Law Department— | | | |
| Salaries of City Counselor, Associate, Second Assistant, Clerks and Stenographer | | 18,999 96 | |
| Printing and Stationery | 604 25 | | |
| Postage | 161 25 | | |

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| City Directory and Copy | $ 9 50 | | |
| Law Books | 68 50 | | |
| Telephone and Clock Rent | 333 61 | | |
| Typewriter Repairs | 12 70 | | |
| Subscriptions | 87 00 | | |
| Furniture and Repairs | 123 75 | | |
| Hardware | 2 70 | $1,403 26 | $20,403 22 |
| License Collector— | | | |
| Salaries of Collector, Deputies, Inspectors and Clerks | | 30,658 03 | |
| Printing and Stationery | 841 86 | | |
| City Directories | 14 00 | | |
| Advertising | 63 16 | | |
| Postage | 244 00 | | |
| Car Tickets | 180 00 | | |
| Clock Rent | 12 00 | | |
| Typewriter Supplies | 4 75 | | |
| Furniture and Repairs | 664 30 | | |
| Safe | 125 00 | | |
| Carriage Hire and Expenses Civic Parade | 54 40 | 2,203 47 | |
| Horse Board of Collector and Inspectors | | 883 77 | |
| Salary of Board of Revision | | 720 00 | 34,465 27 |
| Lighting Public Buildings— | | | |
| Lighting Court House | 8 01 | | |
| " Four Courts | 11 01 | | |
| " Police Stations | 6,684 89 | | |
| " City Hospital | 43 | | |
| " Insane Asylum | 48 75 | | |
| " Female Hospital | 154 40 | | |
| " Poor House | 69 85 | | |
| " Fire Department | 6,062 24 | | |
| " New City Hall | 4 42 | | |
| " City Building, 2322 Clark Ave. | 81 88 | | |
| " Public Buildings in Forest Park | 739 20 | | |
| " Water Department, South | 314 73 | | |
| " Temporary City Hospital | 38 63 | | |
| " Water Department, North | 121 00 | | |
| " Union Market | 1,582 96 | | |
| " Harbor and Wharf Department | 1 88 | | |
| " St. Louis Industrial School | 3,717 20 | | |
| " Work House | 1,180 70 | | |
| " Carondelet Market | 84 60 | | |
| " Grand Avenue Bridge | 133 33 | | |
| " Garbage Stables | 283 05 | | |
| " City Bacteriologist | 33 98 | | |
| " Emergency Hospital | 2,593 95 | | |
| " Carr Square Pavilion | 53 | | |
| " Public Buildings in O'Fallon Park | 20 01 | | |
| " Street Dept., 3704 N. Grand Avenue | 35 97 | | |
| " Sewer Dept., 1451 Academy | 2 20 | | |
| " Public Buildings in Carondelet Park | 33 65 | 24,043 45 | |
| Wiring in Sundry Public Buildings | 10,882 00 | | |
| Purchase of Lamps, Wire, Switches, Sockets, etc. | 4,405 20 | 15,287 20 | |
| Overhead and Underground Construction | | 2,461 89 | |
| Testing, Sealing and Stamping Gas Meters | | 3,883 10 | |
| Installing and Maintaining Call Bells, Buzzers, etc., Public Buildings | | 281 13 | 45,956 77 |

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| **Lighting Streets, Alleys, Parks and Public Places—** | | | |
| Salaries of Supervisor and Deputies.. | | $ 23,499 96 | |
| Welsbach Mantle Lamps, North..... | | 414,272 67 | |
| Electric Lights, Incandescent and Arc | | 114,082 47 | |
| Gas Light, South ..... | | 45,339 28 | |
| Printing and Stationery .....$ | 940 28 | | |
| Postage ..... | 200 00 | | |
| Car Tickets ..... | 360 00 | | |
| Telephone Rent ..... | 237 75 | | |
| Services of Stenographer ..... | 65 00 | | |
| City Directories and Maps ..... | 131 50 | | |
| Candles, Oiler, Wood Alcohol, etc..... | 217 25 | | |
| Furniture Repairs ..... | 17 89 | | |
| Water Cooler ..... | 83 90 | | |
| Typewriter Repairs ..... | 17 05 | | |
| Horse Board ..... | 1,440 00 | | |
| Buggy Hire ..... | 51 00 | | |
| Expenses Civic Parade..... | 58 67 | 3,820 29 | $601,014 67 |
| **Making Back Tax Books and Bills.....** | | | 2,650 00 |
| **Markets—** | | | |
| Union Market— | | | |
| Salaries of Market Master and Sweepers ..... | | 3,399 96 | |
| Fuel ..... | 8 71 | | |
| Hauling Rubbish ..... | 225 25 | | |
| Brooms ..... | 13 14 | | |
| Repairing Stands and Carpenter Work | 89 20 | | |
| Plumbing ..... | 402 79 | | |
| Brick and Iron Work ..... | 63 60 | | |
| Repairing Down Spouts ..... | 11 50 | | |
| Painting ..... | 38 00 | | |
| Cremoline ..... | 22 50 | | |
| Flags and Awnings ..... | 5 75 | 880 44 | |
| Soulard Market— | | | |
| Salaries of Market Master and Sweepers ..... | | 1,219 92 | |
| Fuel ..... | 4 46 | | |
| Plumbing ..... | 23 03 | | |
| Flags ..... | 4 25 | | |
| Carpenter Work ..... | 42 00 | | |
| Inspecting Scales ..... | 4 00 | 77 74 | |
| Repairs to Scale Office..... | | 42 65 | |
| South St. Louis Market— | | | |
| Salaries of Market Master and Sweepers ..... | | 1,219 92 | |
| Fuel ..... | 4 30 | | |
| Plumbing ..... | 6 60 | | |
| Hose ..... | 23 85 | | |
| Carpenter Work ..... | 30 00 | | |
| Inspecting Scales ..... | 4 00 | 68 75 | |
| Bills Unpaid at the Beginning of the Fiscal Year ..... | | 17 00 | 6,926 38 |
| **Marshal's Office—** | | | |
| Salaries of Marshal and Deputies.... | | 32,535 21 | |
| Printing and Stationery ..... | 167 24 | | |
| City Directories ..... | 14 00 | | |
| Car Tickets ..... | 1,440 00 | | |
| Telephone and Clock Rent ..... | 182 60 | | |
| Postage ..... | 13 00 | | |
| Furniture ..... | 6 40 | | |
| Horse Board and Shoeing ..... | 269 90 | | |
| Typewriter and Cabinet ..... | 130 50 | | |
| Screens and Water Cooler ..... | 38 97 | 2,262 61 | |
| Bills Unpaid at the Beginning of the Fiscal Year ..... | | 25 43 | 34,823 25 |

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| Mayor's Contingent Fund | | | $7,000 00 |
| Morgue— | | | |
| Salaries of Superintendent and Assistants | | $2,799 96 | |
| Fuel | $ 30 85 | | |
| Ice | 359 52 | | |
| Gas | 18 00 | | |
| Sponges, Oil, Brooms, etc. | 118 02 | | |
| Soap, Towels and Washing | 89 72 | | |
| Instruments and Supplies | 246 80 | | |
| Printing and Stationery | 4 44 | | |
| Removal of Bodies | 929 45 | | |
| Stove and Repairs | 22 35 | | |
| Photographs of Unknown Bodies | 262 50 | | |
| Care of Awnings | 4 30 | | |
| Truck | 23 00 | | |
| Disinfectant | 152 00 | | |
| Carriage Hire, etc., Civic Parade | 32 00 | 2,292 95 | |
| Labor and Material for Repairs— | | | |
| Repairing Doors, etc. | 180 00 | | |
| Repairing Screens | 6 40 | 186 40 | |
| Special Appropriation— | | | |
| Repairing Cooler Boxes | 290 65 | | |
| Alterations and Additions to Morgue. | 951 00 | 1,241 65 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 78 26 | 6,599 22 |
| Municipal Assembly— | | | |
| Council— | | | |
| Salaries of Council Members | | 3,900 00 | |
| Salaries of Council Officers | | 5,460 00 | |
| Publishing Proceedings | 8,905 38 | | |
| Printing and Stationery | 469 92 | | |
| Postage | 20 00 | | |
| City Directory | 7 00 | | |
| Time Service | 10 00 | | |
| Stenographic Service | 600 08 | | |
| Repairing Electric Fans | 3 00 | | |
| Chamois | 2 00 | | |
| Automobile and Carriage Hire | 50 00 | 10,067 38 | |
| House of Delegates— | | | |
| Salaries of Members of House of Delegates | | 8,400 00 | |
| Salaries of Officers of House of Delegates | | 6,060 00 | |
| Publishing Proceedings | 7,614 45 | | |
| Printing and Stationery | 783 49 | | |
| Postage | 40 00 | | |
| Fountain Pens | 142 40 | | |
| Typewriter and Supplies | 85 45 | | |
| City Directory | 7 00 | | |
| Telephone Charges | 5 65 | | |
| Automobile and Carriage Hire | 492 91 | | |
| Clock Rent | 2 40 | | |
| Lunches, Cigars, etc., Trip to Chesley Island | 146 90 | | |
| Matches, Dusters, Soap, etc. | 33 54 | | |
| Laying Carpet and Draping Windows. | 15 50 | | |
| Services of Index Clerk | 100 00 | | |
| Engrossing Resolutions | 79 05 | | |
| Map | 42 00 | | |
| Repairing Electric Fans | 23 25 | | |
| Filing Case | 175 00 | 9,788 99 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 2,408 35 | 46,034 72 |

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| **Municipal Bridge and Terminal Commission, Ord. 22026—** | | | |
| Consulting Engineer | | $7,700 12 | |
| Advisor to the Commission | | 7,000 00 | |
| Railroad Map, Franklin Ave. to Gunblin Road | | 60 00 | |
| Stenographic Work | | 14 40 | |
| Printing and Stationery | | 621 04 | |
| Postage | | 114 60 | |
| Traveling Expenses | | 267 75 | |
| Labor and Material | | 27 17 | $15,805 08 |
| **Municipal Bridge Committee, Ord. 22799—** | | | |
| Civil Engineer | | 2,500 00 | |
| Stenographic Work | | 53 25 | |
| Lunches | | 28 35 | |
| Carriage Hire | | 15 00 | 2,596 60 |
| **New City Hall—Furnishings—** | | | |
| Table and Chairs | | 7 05 | |
| Carpets | | 100 72 | 107 77 |
| **New City Hall—Private Branch Telephone Exchange—** | | | |
| Services of Operators | $ 1,940 78 | | |
| Rent | 4,193 21 | 6,133 99 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 1,335 64 | 7,469 63 |
| **New City Hall—Repairs and Alterations—** | | | |
| Carpentry and Locksmithing | 4,297 41 | | |
| Painting and Glazing | 162 65 | | |
| Roof Repairs | 1,449 45 | | |
| Plumbing and Repairs | 592 58 | | |
| Repairs to Engine and Boilers | 634 39 | | |
| Brick Work | 188 05 | | |
| Hardware | 91 68 | | |
| Iron Work | 75 30 | | |
| Repairing Motor | 48 67 | | |
| Electrical Repairs | 256 75 | | |
| Oil Shields for Engine | 26 00 | | |
| Repairing Elevators | 27 30 | | |
| Repairing Scales | 13 50 | | |
| Covering New Pipes | 852 00 | | |
| Revolving Door | 675 00 | 9,390 73 | |
| New Steam Pipe | 2,949 00 | | |
| Constructing Granitoid Walks, Steps, etc., West Side City Hall | 1,467 70 | | |
| Building Retaining Wall | 32 30 | 4,449 00 | |
| Revolving Door, Market Street Entrance | | 643 00 | 14,482 73 |
| **New City Hall—Salaries and Current Expenses—** | | | |
| Salaries of Janitors | | 12,023 51 | |
| Salaries of Engineers, Firemen, Watchmen, Coal Passers and Elevator Conductors | | 11,132 38 | |
| Fuel | 8,908 40 | | |
| Ice | 544 70 | | |
| Awnings | 358 58 | | |
| Towels and Washing | 1,010 63 | | |
| Soap | 290 58 | | |
| Disinfectant | 378 08 | | |
| Engineers' Tools and Supplies | 981 19 | | |
| Hauling Ashes | 1,195 50 | | |
| Printing and Stationery | 54 50 | | |
| Mops, Brooms, Chamois, Saw Dust, etc. | 904 68 | | |
| Lumber | 2 80 | | |
| Furniture and Repairs | 139 72 | | |
| Water Tube Cleaner | 100 00 | | |
| Tarpaulins and Flag | 20 00 | | |
| Inspecting Elevator and Scales | 4 00 | 14,893 36 | |

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| Bills Unpaid at the Beginning of the Fiscal Year | | $1,097 87 | $39,147 12 |
| **Office Expense for Mayor, Comptroller, Auditor, Register and Treasurer—** | | | |
| Mayor— | | | |
| Repairing and Renovating Window Curtains | $ 165 00 | | |
| Shades | 17 10 | | |
| Time Service | 12 00 | | |
| Towels | 10 50 | | |
| Rubber Stamp | 1 50 | 206 10 | |
| Comptroller— | | | |
| Furniture and Repairs | 380 63 | | |
| Telephone Toll | 11 98 | | |
| Water Cooler | 19 25 | | |
| Cleaning Books, Shelves, etc. | 937 42 | | |
| Car Tickets | 53 00 | | |
| Subscriptions | 41 00 | | |
| Certificate of Titles and Notary Fees. | 150 50 | | |
| Posting Map | 50 00 | | |
| Carpenter Work | 59 80 | | |
| Taking Care of Clocks | 14 00 | | |
| Metal Case | 98 00 | | |
| Carriage Hire and Expenses Civic Parade | 132 57 | 1,948 15 | |
| Auditor— | | | |
| Metal Case | 466 00 | | |
| Electrical Fixtures | 9 00 | | |
| Book Case | 30 75 | | |
| Cleaning Carpet and Repairing Chairs | 28 75 | | |
| Ribbon for Stamp and Rubber Stamp. | 13 75 | | |
| Regulating Clock | 2 40 | | |
| Paste | 5 10 | | |
| Keys | 1 40 | | |
| Carriage Hire and Expenses Civic Parade | 29 80 | 586 95 | |
| Register— | | | |
| Typewriter Repairs | 8 00 | | |
| Regulating Clock | 2 40 | | |
| Electric Lamps | 7 25 | | |
| Water Cooler | 8 00 | | |
| Twine | 1 80 | | |
| Carriage Hire, Civic Parade | 16 00 | 43 45 | |
| Treasurer— | | | |
| Furniture and Repairs | 134 32 | | |
| Wire Guards | 32 00 | | |
| Rubber Stamps, etc. | 26 40 | | |
| Express Charges, Telegrams, etc. | 36 82 | | |
| Postage and Car Fare | 11 15 | | |
| Carriage Hire | 102 00 | | |
| Changing Combination of Safe | 5 00 | | |
| Adding Machine | 185 00 | 532 69 | 3,317 34 |
| **Opening Street Expense—** | | | |
| Salaries of Commissioners | 5,473 00 | | |
| Service of Stenographer | 42 30 | | |
| Court Costs | 2,988 95 | | |
| Advertising | 931 63 | | |
| Certificate of Titles | 5,694 50 | | |
| Furnishing Addresses | 121 00 | | |
| Expert Witnesses | 30 00 | | |
| Notary Work | 220 50 | | |
| Sheriff's Fees | 23 80 | 15,525 68 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 2 50 | 15,528 18 |

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| Opening Alley in Block 4445 | Ord. 19819 | | $123 90 |
| " " " " 3982 | " 19918 | | 25 00 |
| " " " " 4530 | " 20224 | | 50 00 |
| " " " " 1257 | " 20248 | | 19 20 |
| " " " " 3716 | " 20431 | | 29 00 |
| " " " " 2955 | " 20674 | | 2 00 |
| " " " " 2953 | " 20718 | | 2 00 |
| " " " " 4877a | " 21319 | | 170 40 |
| " Wisconsin Avenue.. | " 22016 | | 117 95 |
| " Swan Avenue..... | " 22018 | | 200 00 |
| " Alley in Block 4936 | " 22054 | | 2 50 |
| " Kansas Street ..... | " 22068 | | 25 00 |
| " Kraft Street ..... | " 22074 | | 1,476 85 |
| " Delor Street ..... | " 22079 | | 257 00 |
| " Alley in Block 2994 | " 22156 | | 799 00 |
| " Osceola Street .... | " 22410 | | 539 10 |
| " Alley in Block 2058 | " 22412 | | 613 39 |
| " " " " 2944 | " 22413 | | 135 28 |
| " " " " 4485 | " 22414 | | 244 25 |
| " " " " 3886 | " 22415 | | 723 90 |
| " " " " 4546 | " 22416 | | 669 59 |
| " Suburban Avenue.. | " 22417 | | 2,678 50 |
| " Alley in Block 4667 | " 22496 | | 245 89 |
| " Lee Avanue ..... | " 22501 | | 2,523 58 |
| " De Soto Avenue.... | " 22528 | | 200 50 |
| " Wise Avenue..... | " 22555 | | 3,889 00 |
| " Alley in Block 4447 | " 22559 | | 366 10 |
| " " " " 3821 | " 22560 | | 169 60 |
| " " " " 4993b | " 22565 | | 186 00 |
| " Kossuth Avenue... | " 22723 | | 4,393 50 |
| " Shreve Avenue..... | " 22758 | | 1,049 30 |
| " Roosevelt Place.... | " 22759 | | 972 00 |

Park Commissioner—

| | | | |
|---|---|---|---|
| Salaries of Commissioner, Superintendent and Clerks | | $7,980 00 | |
| Printing and Stationery | $520 97 | | |
| Postage | 58 75 | | |
| Car Tickets | 120 00 | | |
| Traveling Expenses, Telegrams, etc.. | 122 28 | | |
| Typewriter and Repairs | 63 93 | | |
| Telephone | 5 30 | | |
| Automobile Hire | 80 00 | | |
| Furniture and Repairs | 20 15 | | |
| City Directory | 7 00 | | |
| Tin Cups, Matches, etc | 9 40 | | |
| Advertising | 56 63 | | |
| Horse Board | 389 52 | | |
| Horse Shoeing | 6 50 | | |
| Harness and Vehicle Repairs | 23 25 | | |
| Photographs | 227 25 | | |
| Carriage Hire and Expenses Civic Parade | 453 98 | 2,164 91 | |
| Spring Wagon | | 180 50 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 23 50 | 10,348 91 |

Benton Park—

| | | | |
|---|---|---|---|
| Salary of Keeper | | 780 00 | |
| Wages of Gardeners and Laborers... | 1,769 23 | | |
| Fuel | 4 57 | | |
| Hose | 75 50 | | |
| Brooms and Tools | 45 93 | | |
| Sewer Pipe | 18 84 | | |
| Seeds, Plants, etc | 187 99 | | |
| Painting Sign | 6 60 | | |
| Lumber and Repairs to Fence | 74 66 | | |
| Expenses Civic Parade | 10 25 | 2,193 57 | |
| Constructing Retaining Wall around Lake | | 489 33 | 3,462 90 |

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| **Carnegie Place Play Grounds—** | | | |
| Salaries of Instructor, Assistants, etc. | | $995 50 | |
| Printing and Stationery | $ 2 50 | | |
| Tent | 98 00 | | |
| Medicine and Supplies | 8 82 | | |
| Toys and Playing Apparatus | 491 55 | | |
| Seed | 4 97 | | |
| Hardware | 29 55 | | |
| Car Tickets | 24 22 | | |
| Lumber | 2 60 | | |
| Plumbing | 9 00 | | |
| Photograph | 10 00 | | |
| Float Civic Parade | 69 00 | 750 21 | $ 1,745 71 |
| **Carondelet Park—** | | | |
| Salary of Keeper | | 780 00 | |
| Wages of Gardeners and Laborers | 5,551 00 | | |
| Seed | 47 40 | | |
| Tools and Hardware | 181 89 | | |
| Horses | 475 00 | | |
| Forage | 563 32 | | |
| Horse Shoeing | 99 95 | | |
| Harness and Vehicle Repairs | 80 25 | | |
| Veterinary Service | 13 00 | | |
| Spouting | 28 25 | | |
| Cremoline | 55 25 | | |
| Paint and Painting | 117 95 | | |
| Fuel | 4 40 | | |
| Telephone | 34 50 | | |
| Plumbing | 63 20 | | |
| Benches | 228 00 | | |
| Gravel, Cement, etc | 3,550 60 | | |
| Lumber | 50 05 | | |
| Repairing Drinking Fountain | 25 60 | | |
| Fire Extinguisher | 22 80 | | |
| Expenses Civic Parade | 30 75 | 11,196 16 | |
| Painting Pavilion | 275 00 | | |
| New Fence | 1,113 70 | | |
| Constructing Concrete Bridge over Glaise Creek Sewer | 894 00 | 2,282 70 | 14,258 86 |
| **Carr Square—** | | | |
| Salary of Keeper | | 720 00 | |
| Wages of Gardeners and Laborers | 2 018 50 | | |
| Salt | 4 00 | | |
| Tools | 3 15 | | |
| Seed | 27 85 | | |
| Fuel | 9 25 | | |
| Hardware | 10 21 | | |
| Paint | 20 47 | | |
| Plumbing | 49 40 | | |
| Lumber | 28 24 | | |
| Repairs to Flag Staff | 60 00 | | |
| Expenses Civic Parade | 14 35 | 2,245 42 | |
| **Play Grounds—** | | | |
| Salary of Instructors, Directors, etc. | | 905 10 | |
| Tables | 14 00 | | |
| Medicine and Supplies | 5 37 | | |
| Car Tickets | 30 00 | | |
| Toys and Apparatus | 705 57 | | |
| Seed, Hose, etc | 98 74 | | |
| Sand | 12 90 | | |
| Care of Yard | 10 00 | | |
| Printing and Stationery | 3 75 | | |
| Tents | 20 50 | | |
| Lumber | 3 60 | | |
| Photographs | 10 00 | 914 43 | 4,784 95 |
| **Forest Park—** | | | |
| Salary of Keeper | | 900 00 | |
| Wages of Foreman, Gardeners, Laborers, etc. | 50.154 71 | | |
| Forage and Bedding | 3,970 10 | | |
| Horse Shoeing | 444 33 | | |
| Harness and Vehicle Repairs | 370 50 | | |
| Veterinary Service | 61 00 | | |

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| Seeds, Plants, Trees, etc. | $2,348 11 | | |
| Tools, Plows, etc. | 946 62 | | |
| Macadam, Gravel, etc. | 5,262 36 | | |
| Fuel | 1,122 09 | | |
| Oil, Waste, etc. | 58 54 | | |
| Express and Freight Charges | 395 13 | | |
| Hardware | 336 70 | | |
| Lumber | 278 72 | | |
| Ice | 39 46 | | |
| Telephone | 158 20 | | |
| Plumbing | 78 00 | | |
| Disinfectant | 130 20 | | |
| Photograph | 20 00 | | |
| Repairing Cages, etc. | 537 80 | | |
| Food for Animals, Birds, etc. | 659 66 | | |
| Purchase of Animals and Birds | 517 15 | | |
| Paint and Glass | 336 67 | | |
| Painting Signs | 80 70 | | |
| Benches | 496 00 | | |
| Expenses Civic Parade | 102 50 | | |
| Wrecking Animal Building | 150 00 | | |
| Arc Lights | 22 50 | $69,077 75 | |
| Special Appropriation— | | | |
| Toilet Rooms | 4,224 92 | | |
| Green Houses | 3,189 10 | 7,414 02 | $ 77,391 77 |
| Forest Park Improving Road Ord. 21794 | | | 2,282 46 |
| Forest Park Model Play Grounds and Nursery— | | | |
| Salaries of Instructors, Directors, etc. | | 865 00 | |
| Expenses | | 1,535 00 | 2,400 00 |
| Forest Park Boulevard— | | | |
| Salaries of Keeper, Gardeners and Laborers | | | 968 14 |
| Fountain Park— | | | |
| Salaries of Keeper, Gardeners and Laborers | | 813 72 | |
| Expenses Civic Parade | 10 25 | | |
| Hose | 18 00 | | |
| Trees and Seeds | 38 95 | | |
| Fuel | 4 40 | 71 60 | 885 32 |
| Gamble Place— | | | |
| Salary of Keeper | | 600 00 | |
| Wages of Gardeners and Laborers | 73 65 | | |
| Expenses Civic Parade | 10 25 | | |
| Lumber | 6 95 | | |
| Paint | 21 38 | | |
| Hardware | 3 30 | | |
| Fence | 75 50 | | |
| Seed | 10 45 | | |
| Plumbing | 8 00 | | |
| Fuel | 4 57 | 214 05 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 26 25 | |
| Gamble Place Play Grounds— | | | |
| Salaries of Instructors, Janitors, etc. | 789 75 | | |
| Expenses | 760 47 | 1,550 22 | 2,390 52 |
| Gravois Park— | | | |
| Salary of Keeper | | 540 00 | |
| Wages of Gardeners and Laborers | 375 20 | | |
| Tools | 41 55 | | |
| Seeds and Trees | 111 62 | | |
| Cremoline | 7 50 | | |
| Signs | 6 60 | | |
| Fuel | 9 08 | | |
| Lumber | 87 90 | | |
| Lead Pipe, etc. | 34 66 | 674 11 | |
| Building Sewer | | 475 00 | 1,689 11 |

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| Gravois Park Construction of Sidewalk Ord. 22458 | | | $2,392 24 |
| Hyde Park— | | | |
| Salary of Keeper | | $780 00 | |
| Wages of Gardeners and Laborers | $1,813 36 | | |
| Expenses Civic Parade | 10 25 | | |
| Tools | 75 70 | | |
| Seeds and Trees | 224 10 | | |
| Chairs | 5 50 | | |
| Paint | 21 80 | | |
| Signs | 6 60 | | |
| Cremoline | 7 50 | | |
| Fence Repairs | 21 30 | | |
| Fuel | 4 40 | 2,190 51 | |
| Granitoid Gutters | 915 89 | | |
| Painting Fence | 139 00 | 1,054 89 | 4,025 40 |
| Jackson Place— | | | |
| Salary of Keeper | | 600 00 | |
| Wages of Gardeners and Laborers | 173 67 | | |
| Expenses Civic Parade | 10 25 | | |
| Seeds | 11 97 | | |
| Paint | 18 05 | | |
| Lumber | 4 22 | | |
| Hose, Lawn Mower, etc | 35 99 | 254 15 | 854 15 |
| Kenrick Garden— | | | |
| Wages of Gardeners and Laborers | | 692 10 | |
| Expenses Civic Parade | 10 25 | | |
| Tools | 7 96 | | |
| Trees and Seeds | 81 65 | | |
| Hose | 12 00 | 111 86 | 803 96 |
| Laclede Park— | | | |
| Salary of Keeper | | 720 00 | |
| Wages of Gardeners and Laborers | 283 75 | | |
| Expenses Civic Parade | 10 25 | | |
| Fuel | 4 90 | | |
| Tools | 4 20 | | |
| Seed | 10 75 | 313 85 | 1,033 85 |
| Lafayette Park— | | | |
| Salary of Keeper | | 795 97 | |
| Wages of Gardeners and Laborers | 8,477 13 | | |
| Expenses Civic Parade | 57 40 | | |
| Forage | 86 96 | | |
| Horse Board | 196 70 | | |
| Horse Shoeing | 38 75 | | |
| Harness and Vehicle Repairs | 2 20 | | |
| Automobile Hire | 32 50 | | |
| Oil | 1 35 | | |
| Arc Lights | 20 00 | | |
| Cremoline | 27 00 | | |
| Trees, Seeds, etc | 324 50 | | |
| Gardeners' Tools | 147 70 | | |
| Hardware | 1 80 | | |
| Cement and Gravel | 1,678 92 | | |
| Fuel | 13 92 | | |
| Ice | 19 56 | 11,126 39 | 11,922 36 |
| Lyon Park— | | | |
| Salary of Keeper | | 720 00 | |
| Wages of Gardeners and Laborers | 1,062 99 | | |
| Expenses Civic Parade | 10 25 | | |
| Tools | 39 28 | | |
| Wire | 1 75 | | |
| Plumbing | 23 25 | | |
| Signs | 6 60 | | |
| Paint | 13 51 | | |
| Fuel | 4 40 | | |
| Seeds | 10 75 | 1,172 78 | |
| Fence | 693 70 | | |
| Painting Fence | 46 00 | 739 70 | 2,632 48 |

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| O'Fallon Park— | | | |
| Salary of Keeper | | $780 00 | |
| Wages of Gardeners and Laborers | $6,910 12 | | |
| Expenses Civic Parade | 14 35 | | |
| Forage | 360 33 | | |
| Horse Shoeing | 102 00 | | |
| Harness and Vehicle Repairs | 65 35 | | |
| Veterinary Service | 6 00 | | |
| Benches | 228 00 | | |
| Plumbing | 13 75 | | |
| Trees, Seeds, Plants, etc | 10 75 | | |
| Gardeners' Tools | 155 92 | | |
| Paint | 98 05 | | |
| Sand, Gravel, Quartz, etc | 1,854 79 | | |
| Lumber | 122 80 | | |
| Hardware | 52 34 | | |
| Signs | 18 00 | | |
| Fire Extinguishers | 30 80 | | |
| Painting Statue | 150 00 | | |
| Fuel | 4 40 | | |
| Salt | 6 12 | | |
| Cremoline | 22 50 | 10,226 37 | |
| Gutters and Sidewalks | 3,267 81 | | |
| Building Spring House | 465 00 | 3,732 81 | $ 14,739 18 |
| Rose Hill Place— | | | |
| Wages of Gardeners | | | 150 50 |
| St. Louis Place— | | | |
| Salary of Keepers | | 2,160 00 | |
| Wages of Gardeners and Laborers | 3,284 75 | | |
| Expenses Civic Parade | 10 25 | | |
| Fuel | 13 31 | | |
| Paint | 31 18 | | |
| Hardware and Tools | 28 05 | | |
| Lumber | 7 50 | | |
| Seed | 20 75 | | |
| Grates | 19 50 | 3,415 29 | |
| St. Louis Place Play Grounds— | | | |
| Salaries of Instructors, Assistants, etc. | | 568 88 | |
| Expenses | | 1,639 75 | 7,783 92 |
| Tower Grove Park— | | | |
| Annual Appropriation | | | 25,000 00 |
| South St. Louis Square— | | | |
| Salary of Keeper | | 600 00 | |
| Wages of Laborers | 129 00 | | |
| Fuel | 4 40 | | |
| Tools | 9 13 | | |
| Seeds | 6 45 | 148 98 | 748 98 |
| Washington Square— | | | |
| Salary of Keeper | | 780 00 | |
| Wages of Gardeners and Laborers | 3,395 41 | | |
| Expenses Civic Parade | 19 80 | | |
| Seeds, Plants, Trees, etc | 425 90 | | |
| Tools | 57 85 | 3,898 96 | 4,678 96 |
| Pay Roll Account—Special Fund | | | 4,346 88 |
| Plumbing Inspection Department— | | | |
| Salaries of Supervisor and Assistants | | 14,279 88 | |
| Printing and Stationery | 159 47 | | |
| Horse Board | 223 70 | | |
| Horse Shoeing | 17 50 | | |
| Harness and Vehicle Repairs | 55 00 | | |
| Veterinary Service | 14 00 | | |
| Furniture | 29 90 | | |
| Repairing Clock | 1 75 | | |
| Postage | 55 00 | | |
| City Directory | 7 00 | | |
| Express Charges | 48 | | |
| Coal Oil | 2 10 | | |
| Plumbers' Supplies | 35 73 | | |
| Expenses Civic Parade | 26 99 | | |
| Traveling Expenses Attending Convention | 54 50 | 683 12 | 14,963 00 |

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| Police Account— | | | |
| Salaries of Commissioners, Captains, Sergeants, Lieutenants, Detectives, Patrolmen, Chief, Assistant Chief, Chief of Detectives, etc. | | | $1,364,484 80 |
| Police, All Other Salaries and Current Expenses— | | | |
| Salaries of Superintendent Stables, Drivers, Clerks, Janitors, Watchman, etc. | | $133,183 93 | |
| Forage | $11,023 41 | | |
| Pasturing and Bedding | 1,410 90 | | |
| Veterinary Service and Medicines | 192 95 | | |
| Horse Board | 24 65 | | |
| Horse Shoeing and Supplies | 275 18 | | |
| Harness and Vehicle Repairs | 4,602 44 | | |
| Wagons, Automobile, Repairs and Supplies | 5,912 80 | | |
| Hauling Manure | 795 50 | | |
| Towels and Washing | 365 10 | | |
| Ice | 1,029 94 | | |
| Meals, Bread, etc., Feeding Prisoners | 3,526 33 | | |
| Awnings and Repairs | 649 25 | | |
| Fuel | 4,303 21 | | |
| Gas | 38 64 | | |
| Moving, Cleaning and Repairing Stoves | 267 90 | | |
| Printing and Stationery | 3,828 54 | | |
| Postage | 540 25 | | |
| City Directories | 159 00 | | |
| Typewriter and Supplies | 608 23 | | |
| Clock and Telephone Rent | 3,229 07 | | |
| Dusters, Mops, Buckets, etc | 1,565 89 | | |
| Furniture and Repairs | 901 77 | | |
| Telegrams and Express Charges | 763 73 | | |
| Soap, Matches, Oil, etc | 775 58 | | |
| Recorder's Fees | 28 25 | | |
| Type and Ink | 97 72 | | |
| Paint, Glass, etc | 73 76 | | |
| Repairing Fans | 34 90 | | |
| Procuring Evidence Police Investigation | 182 25 | | |
| Paving Alley City Block No. 1447 | 95 37 | | |
| Music and Carriage Hire Civic Parade | 309 00 | | |
| Meals for Commissioners | 84 65 | | |
| Fund for Pursuing Criminals | 3,000 00 | | |
| Clothing Damaged on Duty | 319 30 | | |
| Photographs of Criminals | 1,818 05 | | |
| Expenses Entertaining Visiting Chiefs | 43 95 | | |
| Disinfectant | 11 50 | | |
| Hose and Sprinklers | 119 74 | | |
| Seeds | 125 94 | | |
| Hardware | 1,093 58 | | |
| Badges, Buttons, Gloves, Stars, etc | 2,387 70 | | |
| Medals | 126 00 | | |
| Insurance | 2,361 30 | | |
| Revolvers | 19 86 | | |
| Professional Services | 32 00 | | |
| Board and Lodging of Olie Roberts and Other Witnesses | 575 15 | | 59,730 23 |
| Labor and Material for Repairs and Alterations of Station Houses and Stables— | | | |
| Plumbing and Heating Repairs | 1,095 16 | | |
| Whitening and Plastering | 533 93 | | |
| Carpenter Work | 68 35 | | |
| Roof Repairs | 539 99 | | |
| Glass and Paint | 601 52 | | |
| Guttering and Spouting | 521 43 | | |
| Lumber and Mill Work | 520 17 | | |
| Sewer Connection and Pipe | 316 05 | | |
| Lightning Rods | 510 00 | | |
| Painting | 428 00 | | |
| Purchase of lot 58-6x152, Block 206 South, Lots 27 and 28 | 29,091 93 | | |
| Building Police Headquarters | 57,979 31 | | |
| Installing Heating System | 2,450 00 | | |
| Blue Prints | 33 16 | | |

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| Rebuilding Wall rear of Building 12th Street | $ 110 00 | | |
| Services of Wiremen | 24 75 | | |
| Purchase of Lots | 11,500 00 | | |
| Lock Repairs | 25 30 | | |
| Macadam | 66 50 | | |
| Laying Conduit | 629 05 | $107,044 60 | |
| Horses | | 2 970 00 | $302,928 76 |
| Police Patrol Wagon System— | | | |
| Electrical Supplies | | | 1,505 10 |
| Poor House— | | | |
| Salaries of Superintendent and Employes | | 38,993 52 | |
| Groceries and Provisions | 29,211 12 | | |
| Meat and Fish | 19,506 69 | | |
| Bread | 17,077 92 | | |
| Milk | 4,990 56 | | |
| Ice | 1,590 33 | | |
| Fuel | 13,002 71 | | |
| Gas | 442 40 | | |
| Fruit and Vegetables | 503 98 | | |
| Chickens and Turkeys | 868 63 | 87,194 34 | |
| Drugs and Medicines | 1,475 75 | | |
| Surgical Instruments | 595 69 | | |
| Whiskey | 122 18 | | |
| Medical Books | 6 00 | 2,199 62 | |
| Dry Goods, Clothing, Bedding, etc | 6,638 87 | | |
| Furniture and Repairs | 252 53 | | |
| Shoes, Slippers and Brogans | 1,223 47 | | |
| Sole Leather and Findings | 238 85 | | |
| Hardware, Glassware and Tinware | 825 26 | | |
| Soap, Starch, Soda, Lye, etc | 1,537 22 | | |
| Brooms, Brushes, Dusters, etc | 748 92 | | |
| Laundry Repairs | 36 20 | | |
| Exterminator | 278 58 | | |
| Telephone Receiver | 5 00 | | |
| Fire Extinguishers | 109 00 | 11,893 90 | |
| Forage | 641 31 | | |
| Horse Shoeing | 147 70 | | |
| Harness and Vehicle Repairs | 33 80 | | |
| Printing and Stationery | 176 21 | | |
| Postage | 45 00 | | |
| Car Tickets | 55 00 | | |
| Typewriter Supplies | 3 75 | | |
| Oil, Hardware, Tools, etc | 410 40 | | |
| Seeds and Plants | 117 89 | | |
| Lumber for Coffins | 164 75 | | |
| Inspecting Scales and Repairs | 47 00 | 1,842 81 | |
| Labor and Material for Repairs— | | | |
| Oil, Paint, Turpentine, etc | 536 31 | | |
| Hardware | 166 56 | | |
| Lumber | 510 50 | | |
| Painting | 71 75 | | |
| Plumbing and Supplies | 235 28 | | |
| Oil | 26 25 | | |
| Sand, Lime, Cement, etc | 29 10 | | |
| Sky Light in Laundry | 238 00 | | |
| Repairing Machinery and Boilers | 1,773 30 | 3,587 05 | |
| Special Appropriation— | | | |
| Erecting New Green House and Machinery | 1,632 40 | | |
| Repairs to Superintendent and Clerks' Room | 579 50 | | |
| Erecting Stairs in Rear of Main Building | 1,061 00 | | |
| Fire Escapes | 1,430 70 | 4,703 60 | |

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| Traveling Expenses Attending Convention | | $100 00 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 148 00 | $150,662 84 |
| **Poor House—Erection of New Buildings Ord. 21227—** | | | |
| Salary of Superintendent | | 500 00 | |
| Building Sewers and Conduits, Contract No. 7634 | | 1,816 60 | |
| Bricks | | 69 00 | |
| Alteration of Building Contract No. 7804 | | 1,530 00 | 3,915 60 |
| **Poor House — Alteration of Buildings, Ord. 22174—** | | | |
| Installing Cooking Apparatus | | 375 00 | |
| Range, Tables, etc | | 1,912 00 | |
| Female Pauper Quarters, Contract No. 7489 | | 5,631 50 | |
| Cold Storage Refrigerator | | 1,575 00 | |
| Iron Kettles | | 165 00 | |
| Ventilators | | 19 50 | |
| Plumbing | | 75 45 | |
| Carpenter Work | | 67 00 | |
| Locks | | 7 00 | |
| Brick Work | | 16 00 | 9,843 45 |
| **Printing and Stationery for Mayor, Comptroller, Auditor, Register and Treasurer—** | | | |
| **Mayor—** | | | |
| Printing and Stationery | $ 301 01 | | |
| Postage | 105 00 | | |
| City Directories | 16 50 | | |
| Advertising | 465 52 | | |
| Typewriter Repairs | 75 | | |
| Printing Mayor's Message | 2,119 00 | 3,007 78 | |
| **Comptroller—** | | | |
| Printing and Stationery | 1,296 62 | | |
| Book Binding and Repairs | 396 00 | | |
| Advertising | 131 15 | | |
| City Directories and Commercial Register | 16 50 | | |
| Postage | 201 00 | | |
| Annual Report | 689 00 | 2,730 27 | |
| Special Record Work | | 1,200 00 | |
| **Auditor—** | | | |
| Printing and Stationery | 587 71 | | |
| Postage and Postals | 109 50 | | |
| City Directory | 7 00 | | |
| Typewriter Supplies and Repairs | 12 00 | | |
| Annual Report | 273 00 | | |
| Traps | 30 | 989 51 | |
| **Register—** | | | |
| Printing and Stationery | 837 38 | | |
| Postage | 150 00 | | |
| Advertising | 11,870 26 | | |
| City Directory | 7 00 | | |
| Typewriter and Supplies | 69 50 | | |
| Plates and Dies | 2,481 25 | 15,415 39 | |
| **Treasurer—** | | | |
| Printing and Stationery | 249 16 | | |
| Brushes | 60 | 249 76 | 23,592 71 |
| **Public Bath House — Erection of, Ord. 22378—** | | | |
| Salary of Superintendent | | 510 00 | |
| Work Done Under Contract No. 7570 | | 18,994 50 | 19,504 50 |

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| Public Bath Commission— | | | |
| Salary of Keeper, Superintendent, etc. | | $1,919 60 | |
| Printing and Stationery | $301 99 | | |
| Fuel | 5 70 | | |
| Medicine, etc. | 24 13 | | |
| Hardware | 98 63 | | |
| Lumber | 19 93 | | |
| Swings, Games, Toys, etc. | 196 67 | | |
| Hose and Nozzles | 6 00 | | |
| Soap, Towels and Washing | 128 90 | | |
| Plumbing, Roofing, Whitening, etc. | 99 00 | | |
| Sand | 12 00 | | |
| Plants and Seeds | 43 08 | | |
| Photographs and Maps | 46 00 | | |
| Stenographic Work | 34 40 | | |
| Horse Board | 16 00 | | |
| Automobile Hire | 10 00 | 1,042 33 | $ 2,961 93 |
| Public Drinking Fountains — Repairs and Alterations | | | 1,595 00 |
| Public Parks — Purchase of Site, Ord. No. 22418— | | | |
| Purchase of City Block No. 2355 | | | 40,000 00 |
| Public Library—Special Fund— | | | |
| Salaries of Librarian, Assistant, Clerks, etc. | | 48,480 04 | |
| Rent | 11,928 48 | | |
| New Books, Magazines, Papers, etc. | 34,611 07 | | |
| Book Binding, Repairs and Supplies | 3,935 41 | | |
| Delivering Books | 4,259 70 | | |
| Taxes | 6,658 44 | | |
| Contingent Fund Librarian | 1,625 00 | | |
| Printing and Stationery | 2,738 71 | | |
| Postage | 440 00 | | |
| Typewriter and Repairs | 358 00 | | |
| Telephone | 354 74 | | |
| Auditing Books and Legal Services | 620 00 | | |
| Hardware | 198 85 | | |
| Express Charges | 10 22 | | |
| Soap, Brushes, Brooms, etc. | 210 82 | | |
| Water License | 139 50 | | |
| Maps | 7 50 | | |
| Disinfectant | 52 50 | | |
| Ice | 121 68 | | |
| Electric Light | 247 38 | | |
| Fuel | 109 62 | | |
| Gas | 87 24 | | |
| Lumber and Mill Work | 54 00 | | |
| Furniture and Repairs | 779 57 | | |
| Awnings and Repairs | 56 58 | | |
| Insurance | 1,171 95 | | |
| Examination of Title and Surveying | 174 75 | | |
| Traveling Expenses | 159 55 | | |
| Fire Extinguishers | 48 00 | | |
| Rent of Safe Deposit Vault | 17 50 | | |
| Consulting Architect | 500 00 | | |
| Surrender and Cancellation of Lease of Premises, City Block 510 | 1,733 00 | | |
| Purchase of Site for Branch Library, corner of Michigan Avenue and Kraus Street, Block 3001 | 4,500 00 | 82,909 76 | 131,389 80 |
| Quarantine and Small Pox Hospital— | | | |
| Salaries of Superintendent and Employes | | 7,665 53 | |
| Groceries and Provisions | 1,563 15 | | |
| Meat and Fish | 920 98 | | |
| Milk | 32 83 | | |
| Fuel | 641 88 | | |
| Gas | 47 44 | | |
| Ice | 85 71 | | |
| Fruit and Vegetables | 580 70 | | |
| Turkeys | 29 56 | | |
| Forage | 953 92 | | |
| Horse Shoeing | 100 38 | | |
| Harness and Vehicle Repairs | 157 70 | | |

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| Cement | $ 8 20 | | |
| Repairing Speaking Tube | 2 10 | | |
| Printing and Stationery | 1 57 | | |
| Postage | 60 00 | | |
| Car Tickets | 30 00 | | |
| Soap, Sponges, etc | 62 93 | | |
| Hardware | 84 52 | | |
| Chinaware and Glassware | 99 30 | | |
| Packing | 2 25 | | |
| Dry Goods, Clothing, etc | 41 92 | | |
| Drugs and Medicines | 25 04 | | |
| Repairing Screens | 22 65 | | |
| Stove and Range Repairs | 5 00 | $5,559 73 | |
| Labor and Material— | | | |
| Paint | 23 50 | | |
| Lumber | 161 00 | | |
| Hardware | 6 85 | 191 35 | |
| Special Appropriation— | | | |
| Launch and Repairs | 3,385 00 | | |
| Boat House and Landing | 1,025 00 | 4,410 00 | |
| Smoke Stack | | 88 00 | $ 17,914 61 |
| Real Estate Account— | | | |
| Repairing and Keeping Indiana Avenue and Utah Street | | 711 10 | |
| Improving Page Boulevard— | | | |
| Salary of Keeper and Laborers | 586 11 | | |
| Tools | 2 50 | 588 61 | |
| Constructing New Brick Sidewalk around Emergency Hospital | 197 55 | | |
| Reconstructing Driveway Front of Engine House, Twelfth and Spruce Streets | 139 50 | | |
| Reconstructing Park Avenue | 137 39 | | |
| Repairing Brick Driveway, Four Courts | 105 90 | | |
| Repairing Sidewalk, Thirteenth Street City Hall | 17 81 | | |
| Reconstructing Union Boulevard fronting City Block 4513, Ord. 22321. | 9 74 | | |
| Balance due on Special Tax Bills 171-244, issued in 1902-1903 | 545 35 | 1,153 24 | |
| Bills Unpaid at the Beginning of the Fiscal Year | | 7 70 | 2,460 65 |
| Recorder of Deeds— | | | |
| Salary of Recorder and Employes | | 26,835 55 | |
| Salaries of Copyists | | 28,454 32 | |
| Printing and Stationery | 1,803 77 | | |
| Postage | 25 00 | | |
| City Directories | 21 00 | | |
| Typewriter | 52 50 | | |
| Furniture and Repairs | 402 92 | | |
| Clock Rent | 24 00 | | |
| Carriages and Expenses Civic Parade. | 17 00 | 2,346 19 | |
| Bookbinding and Repairing | | 2,063 85 | 59,699 91 |
| Redemption of Bonds— | | | |
| Purchase of $80,000.00 3¼% Registered Bonds at 97½ and interest | | 78,000 00 | |
| Purchase of $54,000.00 Registered Bonds at 97 and interest | | 52,380 00 | |
| Purchase of $59,000.00 World's Fair Bonds | | 57,230 00 | |
| Purchase of $15,000.00 City Bonds | | 14,887 50 | |
| Purchase of $21,000.00 3¼% World's Fair Bonds at 97 | | 20,370 00 | 222,867 50 |

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| Relief of Flora Avenue Property Owners, Ord. 22495 | | | $10,673 72 |
| Relief of Fair Grounds Real Estate Co., Ord. 22543 | | | 2,551 68 |
| Relief of Benton Real Estate Co., Ord. 22544 | | | 1,522 81 |
| Relief of Connecticut Realty Co., Ord. 22545 | | | 14,958 32 |
| Relief of Midland Bridge Co., Ord. 22696 | | | 1,390 00 |
| " " Christ Albrecht " 22701 | | | 30 00 |
| " " Frank Bunselmeier " 22702 | | | 35 00 |
| " " Charles F. Schmidt. " 22703 | | | 100 00 |
| " " Henry Oberhaus " 22728 | | | 550 00 |
| " " St. Hedwig's Church " 22828 | | | 511 00 |
| " " Evelyn Maitland " 22841 | | | 375 00 |
| " " Moffitt-West Drug Co. " 22858 | | | 302 29 |
| Repairs of Dykes, Wharf and River Bank— | | | |
| Wages of Laborers and Overseers | | $ 6,966 25 | |
| Repairs of Wharf with Granite and Limestone | $7,370 55 | | |
| Plumbing | 143 90 | | |
| Macadam | 288 75 | | |
| Lumber | 102 76 | | |
| Carpenter Work | 12 00 | | |
| Putting up Smoke Stack | 7 25 | | |
| Chain Repairs | 19 91 | | |
| Flag | 13 00 | 7,958 12 | 14,924 37 |
| Retained Percentage Contract No. 7338. | | | 468 93 |
| " " ". No. 7339. | | | 448 46 |
| St. Louis Industrial School— | | | |
| Salaries of Superintendent and Employes | | 18,007 61 | |
| Groceries and Provisions | 6,236 74 | | |
| Meat and Fish | 5,148 87 | | |
| Milk | 2,565 52 | | |
| Ice | 358 56 | | |
| Bread | 2,735 67 | | |
| Fuel | 3,658 75 | | |
| Gas | 237 64 | | |
| Fruit and Vegetables | 740 65 | | |
| Electric Power | 15 30 | | |
| Chicken and Turkeys | 376 58 | 22,074 28 | |
| Drugs and Medicines | 873 07 | | |
| Medical Attendance | 600 00 | | |
| Furniture and Repairs | 1,095 64 | | |
| House Furnishings | 66 96 | | |
| Dry Goods, Clothing and Bedding | 3,762 59 | | |
| Kitchen Utensils | 323 53 | | |
| Sole Leather, Findings, etc | 2,403 71 | | |
| Oil, Brooms, Buckets, Soap, etc | 1,228 18 | | |
| Disinfectant | 102 00 | 10,455 68 | |
| Horse Shoeing and Bedding | 24 06 | | |
| Harness and Vehicle Repairs | 157 20 | | |
| Horse Blankets | 39 00 | | |
| Printing and Stationery | 130 75 | | |
| Telephone Rent | 125 00 | | |
| Night Watch Signal Service | 144 00 | | |
| Postage | 7 00 | | |
| Car Tickets | 200 00 | | |
| Flags | 22 75 | | |
| Typewriter and Repairs | 81 65 | | |
| Black Boards | 47 00 | | |
| Oil and Grease | 187 65 | | |
| Gardeners' Tools | 226 98 | | |
| Seeds, Plants, etc | 257 77 | | |
| Lumber | 67 52 | | |
| Sundry Expenses | 232 42 | | |
| Laundry Work | 5 70 | | |
| Base Balls, Bats, etc | 119 18 | | |
| Iron Pipe | 36 88 | | |
| Brick, Sand, etc | 100 22 | | |
| Disinfectant | 75 00 | | |
| Inspecting Scales | 3 00 | 2,290 73 | |

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| **Labor and Material for Repairs—** | | | |
| Oil, Paint, Glass, etc | $616 80 | | |
| Hardware | 161 07 | | |
| Lumber | 556 95 | | |
| Papering | 7 50 | | |
| Plumbing and Repairs | 358 65 | | |
| Awnings | 49 30 | | |
| Leather Belting | 39 68 | | |
| Lime, Sand, Cement, etc | 105 50 | | |
| Repairs to Boilers | 261 00 | | |
| Screens | 34 38 | | |
| Fire Escapes | 243 00 | $2,433 83 | |
| **Salaries and Expenses of Boys' School—** | | | |
| Salaries of Instructors | | 2,900 00 | |
| Tools and Supplies | 54 54 | | |
| Musical Instruments and Repairs | 416 55 | | |
| Banner | 15 00 | 486 09 | |
| Salaries of Instructors, Girls' School | | 1,777 00 | |
| Traveling Expenses Attending Conference of Charities | | 315 40 | |
| Storm Buggy | | 250 00 | $ 60,990 62 |
| **St. Louis Industrial School Bakery—** | | | |
| Salaries of Baker, Assistants and Drivers | | 2,789 50 | |
| Printing and Stationery | 13 35 | | |
| Flour | 19,756 25 | | |
| Fuel | 885 02 | | |
| Yeast | 1,016 60 | | |
| Groceries | 2,316 58 | | |
| Pans, Brushes, etc | 56 24 | | |
| Hardware | 91 07 | | |
| Oven Repairs | 7 00 | | |
| Repairs to Motor | 31 98 | | |
| Cement | 62 50 | | |
| Lumber | 44 73 | | |
| Hose | 26 00 | | |
| Repairing Scales | 64 36 | | |
| Electric Power and Light | 158 27 | | |
| Forage and Bedding | 916 90 | | |
| Harness and Vehicle Repairs | 252 80 | | |
| Horse Shoeing and Veterinary Service | 291 86 | | |
| Horses | 380 00 | 26,371 51 | 29,161 01 |
| **Salaries and Expenses, Deputy Sheriffs, Strike 1900—** | | | |
| Meals, etc. | | | 464 00 |
| **Salaries of Mayor, Comptroller, Auditor, Register, Treasurer and Employes—** | | | |
| Mayor's Office | | 12,541 06 | |
| Comptroller's Office | 30,999 96 | | |
| Comptroller's Office, Temporary Clerks | 2,341 00 | 33,340 96 | |
| Auditor's Office | | 21,999 84 | |
| Register's Office | | 9,889 90 | |
| Treasurer's Office | | 13,699 92 | 91,471 68 |
| **Scales—** | | | |
| Bridge— | | | |
| Salaries of Weighers | | 1,599 96 | |
| Fuel | 5 86 | | |
| Brooms | 1 05 | | |
| Ice | 7 88 | | |
| Repairing Scales | 129 61 | | |
| Inspecting Scales | 4 00 | 148 40 | |
| **City Market—** | | | |
| Salary of Weigher | | 900 00 | |
| Ice | 6 55 | | |
| Bucket | 40 | | |
| Fuel | 3 87 | | |
| Repairing Scales | 23 55 | | |
| Inspecting Scales | 4 00 | 38 37 | |

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| **Thorp Scales—** | | | |
| Salary of Weigher | | $360 00 | |
| Repairing Scales | $35 00 | | |
| Inspecting Scales | 4 00 | 39 00 | $3,085 73 |
| **Scavenger Dumps — Construction and Repairs—** | | | |
| Wages of Carpenters and Laborers | | 475 50 | |
| Repairs to Boats | 4,443 66 | | |
| Hardware | 35 15 | | |
| Lumber | 1,412 33 | | |
| Paint | 50 03 | | |
| Rope | 75 47 | 6,016 64 | 6,492 14 |
| **Scavenger Dumps—Salaries and Current Expenses—** | | | |
| Salaries of Superintendent and Watchmen | | 6,012 86 | |
| Fuel | 28 50 | | |
| Ice | 67 57 | | |
| Brooms, Buckets, etc | 31 61 | | |
| Salt, Soap, Oakum | 97 18 | | |
| Hardware | 31 25 | | |
| Smoke Stacks | 67 50 | 323 61 | 6,336 47 |
| **Sewer Contract Account—** | | | |
| Constructing Ninth Street Sewer, Ord. 21372 | | 404 07 | |
| Constructing Certain Sewers and Inlets, Ord. 21567 | | 364 55 | |
| Constructing Certain Sewers and Inlets, Ord. 21820 | | 118 04 | |
| Constructing Seventeenth Street Sewer, Ord. 21977 | | 347 51 | |
| Constructing Gimblin Road Sewer, Ord. 22184 | | 14,245 87 | |
| Constructing Manchester Ave. Sewer, Ord. 21819 | | 75 90 | |
| Constructing Taylor Ave. Sewer, Ord. 21968 | | 59 94 | |
| Constructing Tamm Ave. Sewer, Ord. 22116 | | 96 08 | |
| Constructing Harlem Creek Sewer, Ord. 22345 | | 33,530 38 | |
| Reconstructing Thirteenth Street Sewer, Ord. 21976 | | 17,058 03 | |
| Reconstructing and Enlarging Rock Branch Sewer, Ord. 22346 | | 42,963 25 | 109,263 62 |
| **Sewers, Public—** | | | |
| Emergency Work Thirteenth Street Sewer, Contract No. 7688 | | 160 88 | |
| Emergency Work, Contract No. 7266 | | 78 75 | |
| " " " " 7605 | | 10,450 17 | |
| " " " " 6984 | | 250 39 | |
| " " " " 7325 | | 1,666 56 | |
| " " " " 7083 | | 47 50 | |
| " " " " 7289 | | 133 38 | |
| " " " " 7395 | | 15 17 | 12,803 40 |
| **Sewers—Salaries and Current Expenses—** | | | |
| Salaries of Commissioner and Employes | | 63,255 07 | |
| Wages of Laborers and Hire of Teams | 75,985 78 | | |
| Tools and Repairs | 1,016 50 | | |
| Inlet Covers | 119 25 | | |
| Draughtsmen and Surveyors' Supplies | 735 05 | | |
| Moving Steel Cases | 85 00 | | |
| Horse Board and Hire | 871 78 | | |
| Horse Shoeing | 140 15 | | |
| Horse Clipping and Veterinary Service | 19 00 | | |
| Harness and Vehicle Repairs | 301 40 | | |
| Printing and Stationery | 723 20 | | |
| Postage | 43 43 | | |

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| Car Tickets | $740 00 | | |
| City Directory | 7 00 | | |
| Telephone Rent | 151 35 | | |
| Typewriter | 81 25 | | |
| Horse, Harness and Buggy | 508 50 | | |
| Office Rent | 273 00 | | |
| Furniture and Repairs | 351 75 | | |
| Water Cooler | 11 60 | | |
| Oil | 15 73 | | |
| Ice | 6 76 | | |
| Fuel | 78 62 | | |
| Plumbing | 3 25 | | |
| Repairing Scales | 4 90 | | |
| Photographic Supplies | 54 10 | | |
| Lumber | 100 39 | | |
| Hire of Boat | 24 00 | | |
| Wagon | 100 50 | | |
| Rubber Boots and Hose | 2,571 33 | | |
| Towels | 4 79 | | |
| Recorder's Fees | 44 50 | | |
| Emergency Work, Contract No. 7605 | 13,898 93 | | |
| Emergency Work, Contract No. 7325 | 3,568 66 | | |
| Emergency Work, Sewers in St. Charles Street | 2,821 06 | | |
| Carriages and Expenses Civic Parade. | 458 32 | $105,920 83 | |
| Repairs to Mill Creek Sewer, Contract No. 7325 | | 12,780 03 | 181,955 93 |
| Skinker Road—Improvement, Ord. 22680 | | | 3,496 10 |
| Smoke Abatement— | | | |
| Salaries of Inspector and Deputies | | 7,800 00 | |
| Car Tickets | 575 00 | | |
| Printing and Stationery | 81 80 | | |
| Postage | 27 00 | | |
| City Directory | 7 00 | | |
| Furniture and Repairs | 137 85 | | |
| Time Service | 1 00 | | |
| Galvanized Iron Shield | 9 50 | | |
| Horse Board | 265 75 | | |
| Carriages and Expenses Civic Parade. | 18 40 | 1,123 30 | |
| Photographs and Supplies | | 33 26 | 8,956 56 |
| Snodgrass Laboratory of Pathology and Bacteriology, Ord. 22561— | | | |
| Services | | 216 13 | |
| Furniture and Carpets | | 267 90 | |
| Instruments | | 506 96 | |
| Towels | | 8 00 | 998 99 |
| Special Taxes—Reconstructing Alley, Block No. 252, Ord. 22561 | | | 115 56 |
| " " Constructing Sewer in South Benton, Sewer Dist. No. 6, Ord. 21851 | | | 106 76 |
| " " Constructing Sewer in Cherokee, Sewer Dist. No. 11, Ord. 22120 | | | 25 80 |
| " " Improving Twentieth Street, Ord. 22146 | | | 5,180 92 |
| " " Improving Adelaide Street, Ord. 22147 | | | 5,334 41 |
| " " Improving Algernon Street, Ord. 22148 | | | 8,223 05 |
| " " Reconstructing Salisbury Street, Ord. 22183 | | | 6,783 87 |
| " " Improving Harris Avenue, Ord. 22198 | | | 7,459 37 |
| " " Improving Union Boulevard, Ord. 22321 | | | 70 00 |
| " " Improving Park Avenue, Ord. 22422 | | | 15,334 00 |
| " " Improving Missouri Avenue, Ord. 22433 | | | 100 07 |
| " " Improving Grand Avenue, Ord. 22440 | | | 1,356 75 |

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| Special Taxes—Constructing Sewers in Filmore, Sewer Dist. No. 5, Ord. 22493.... | | $412 59 |
| " " Reconstructing Market Street, Ord. 22521.... | | 555 58 |
| " " Reconstructing Fourth Street, Ord. 22522.... | | 914 23 |
| Sprinkling Plug System, Ord. 20870— | | |
| Wages of Laborers ..... | $10,073 00 | |
| Valves, Packing, etc..... | 8,888 12 | 18,961 12 |
| Sprinkling Streets— | | |
| Sprinkling in District No. 1 ..... | 2,567 17 | |
| " " No. 2 ..... | 2,769 19 | |
| " " No. 3 ..... | 2,364 41 | |
| " " No. 4 ..... | 2,675 52 | |
| " " No. 5 ..... | 2,685 52 | |
| " " No. 6 ..... | 2,698 70 | |
| " " No. 7 ..... | 2,512 82 | |
| " " No. 8 ..... | 2,724 96 | |
| " " No. 9 ..... | 2,696 02 | |
| " " No. 10 ..... | 2,249 63 | |
| " " No. 11 ..... | 2,431 44 | |
| " " No. 12 ..... | 2,628 79 | |
| " " No. 13 ..... | 2,292 76 | |
| " " No. 14 ..... | 2,607 21 | |
| " " No. 15 ..... | 3,373 65 | |
| " " No. 16 ..... | 2,154 80 | |
| " " No. 17 ..... | 3,077 24 | |
| " " No. 18 ..... | 2,358 17 | |
| " " No. 19 ..... | 2,123 16 | |
| " " No. 20 ..... | 2,318 89 | |
| " " No. 21 ..... | 2,173 15 | |
| " " No. 22 ..... | 2,094 19 | |
| " " No. 23 ..... | 2,133 25 | |
| " " No. 24 ..... | 2,661 68 | |
| " " No. 25 ..... | 2,114 32 | |
| " " No. 26 ..... | 2,723 14 | |
| " " No. 27 ..... | 1,307 05 | |
| " " No. 28 ..... | 1,494 85 | |
| " " No. 29 ..... | 1,647 88 | |
| " " No. 30 ..... | 2,408 18 | |
| " " No. 31 ..... | 2,748 89 | |
| " " No. 32 ..... | 2,553 23 | |
| " " No. 33 ..... | 2,052 95 | |
| " " No. 34 ..... | 2,514 84 | |
| " " No. 35 ..... | 2,243 09 | |
| " " No. 36 ..... | 1,897 56 | |
| " " No. 37 ..... | 2,825 94 | |
| " " No. 38 ..... | 2,040 34 | |
| " " No. 39 ..... | 1,655 38 | |
| " " No. 40 ..... | 2,240 63 | |
| " " No. 41 ..... | 1,746 50 | |
| " " No. 42 ..... | 1,799 59 | |
| " " No. 43 ..... | 2,257 52 | |
| " " No. 44 ..... | 1,985 96 | |
| " " No. 45 ..... | 2,068 67 | |
| " " No. 46 ..... | 1,441 24 | |
| " " No. 47 ..... | 2,573 46 | |
| " " No. 48 ..... | 2,589 96 | |
| " " No. 49 ..... | 1,922 89 | |
| " " No. 50 ..... | 1,935 19 | |
| " " No. 51 ..... | 2,940 34 | |
| " " No. 52 ..... | 3,226 30 | |
| " " No. 53 ..... | 2,666 03 | |
| " " No. 54 ..... | 3,592 32 | |
| " " No. 55 ..... | 2,769 28 | |
| " " No. 56 ..... | 2,053 78 | |
| " " No. 57 ..... | 2,683 66 | |
| " " No. 58 ..... | 3,087 41 | |
| " " No. 59 ..... | 2,788 26 | |
| " " No. 60 ..... | 3,303 41 | |
| " " No. 61 ..... | 2,412 64 | |
| " " No. 62 ..... | 3,180 84 | |
| " " No. 63 ..... | 3,598 99 | |
| " " No. 64 ..... | 3,177 50 | |
| Hire of Extra Wagons..... | 2,150 00 | 158,792 33 |

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| **Street, Bridges and Culverts Contract Account—** | | | |
| **Manchester Ave. Bridge, Ord. 22089—** | | | |
| Wages of Laborers | | $7,147 38 | |
| Cement | | 2,786 00 | $ 9,933 38 |
| **Street Bridges and Culverts—Miscellaneous and Repairs—** | | | |
| Salaries of Engineers and Surveyors | | 4,899 96 | |
| Wages of Laborers and Hire of Teams | $35,767 66 | | |
| Lumber | 4,637 41 | | |
| Tools and Repairs | 370 44 | | |
| Hardware | 213 69 | | |
| Rubber Boots, etc | 101 96 | | |
| Brick, Clay Pipe, etc | 3,267 20 | | |
| Paint | 99 15 | | |
| Fuel | 17 60 | | |
| Oil | 55 33 | 44,530 44 | |
| Printing and Stationery | 29 28 | | |
| Dictionary | 12 00 | | |
| Car Tickets | 130 00 | | |
| Postage | 10 00 | | |
| Draughtsmen and Surveyors' Supplies | 214 18 | 395 46 | 49,825 86 |
| **Street Cleaning—Block System—** | | | |
| Wagons of Foremen, Laborers and Hire of Teams | | 171,535 81 | |
| Tools and Repairs | | 2,020 25 | |
| Rubbish Cans and Hand Carts | | 1,299 50 | 174,855 56 |
| **Street Cleaning—Floating Dumps—** | | | |
| Salaries of Watchmen | | 5,350 00 | |
| Wages of Laborers and Carpenters | 1,719 00 | | |
| Docking and Repairing Boats | 960 69 | | |
| Fuel | 15 85 | | |
| Lumber | 869 77 | | |
| Hardware, Tools, etc | 227 49 | | |
| Paint | 57 31 | | |
| Ice | 36 64 | | |
| Soap, Matches, etc | 17 08 | 3,903 83 | 9,253 83 |
| **Street Cleaning—Labor and Carts—** | | | |
| Wages of Foremen, Laborers and Hire of Teams | | | 322,918 70 |
| **Street Cleaning—Stone and Asphalt Pavements—** | | | |
| Wages of Laborers | | 165,785 55 | |
| Sweeping and Cleaning Under Contract | | 120,492 49 | 286,278 04 |
| **Street Commissioner's Department—** | | | |
| Salaries of Commissioner and Employes | | 49,334 56 | |
| Salaries of Superintendent and Inspectors of Sprinkling | | 4,092 50 | |
| Printing and Stationery | 2,753 41 | | |
| Car Tickets | 1,600 00 | | |
| Typewriter and Repairs | 41 50 | | |
| City Directories | 49 00 | | |
| Clock Rent | 12 00 | | |
| Postage | 8 65 | | |
| Furniture and Repairs | 985 23 | | |
| Hardware | 105 88 | | |
| Engineers and Draughtsmen Supplies | 1,504 21 | | |
| Maps | 311 74 | | |
| Advertising | 5 00 | | |
| Instruments and Repairs | 283 84 | | |
| Lumber | 453 99 | | |
| Badges | 100 00 | | |
| Horse Board | 200 00 | | |
| Horse Shoeing | 7 14 | | |
| Harness and Vehicle Repairs | 142 35 | | |
| Automobile License | 20 00 | | |
| Gas | 64 | | |
| Traveling Expenses | 172 90 | | |
| Carriage and Expenses Civic Parade | 1,071 73 | 9,829 21 | |

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| Street Sprinkling Account— | | | |
| Horse Board | $720 00 | | |
| Printing and Stationery | 2 25 | $722 25 | |
| Automobiles | | 6,000 00 | $69,378 52 |
| Street Grades and Surveys— | | | |
| Salaries of Engineers and Draughtsmen | | 9,720 00 | |
| Horse Board | 500 57 | | |
| Horse Shoeing | 65 05 | | |
| Harness and Vehicle Repairs | 3 65 | | |
| Veterinary Service | 2 00 | | |
| Repairing Instruments | 76 90 | 648 17 | 10,368 17 |
| Street Repairs—Macadam and Other Material— | | | |
| Wages of Laborers and Hire of Teams | | 92,745 86 | |
| Repairs to Rollers and Tools | 435 19 | | |
| Brooms | 3 48 | | |
| Cinders | 922 50 | | |
| Cement | 1,153 00 | | |
| Gravel | 35,602 17 | | |
| Macadam | 73,284 34 | | |
| Hardware | 101 58 | | |
| Lumber | 184 80 | | |
| Hose, Rope, Oil, Waste, etc | 343 96 | | |
| Fuel | 620 95 | | |
| Freight and Switching Charges | 3,254 88 | 115,906 85 | 208,652 71 |
| Street Repairs—Miscellaneous Expenses— | | | |
| Wages of Laborers and Hire of Teams | | 73,311 77 | |
| Office Rent District Superintendents. | 940 00 | | |
| Rollers and Graders Tools and Repairs | 1,555 73 | | |
| Fuel | 648 85 | | |
| Ice | 22 80 | | |
| Paint and Glass | 63 50 | | |
| Lumber | 3,249 70 | | |
| Hardware | 272 02 | | |
| Printing and Stationery | 1,007 68 | | |
| Telephone Rent | 367 95 | | |
| Furniture and Repairs | 120 30 | | |
| Towel Service | 12 00 | | |
| Horse Board | 1,778 41 | | |
| Carriage Hire Paymaster | 106 00 | | |
| Awnings | 6 50 | | |
| Seals and Needles | 126 50 | | |
| Sewer Pipe | 1,411 82 | | |
| Plumbing | 25 55 | | |
| Street Signs | 288 53 | | |
| Hose | 295 80 | | |
| Painting | 162 15 | | |
| Carpenter Work | 97 20 | 12,558 69 | |
| Cleaning Inlets and Cutting Weeds | | 9,984 96 | |
| Repairing Gutters, Curbs and Crosswalks— | | | |
| Wages of Laborers and Hire of Teams | 21,113 06 | | |
| Curbing | 8,755 64 | 29,868 70 | 125,724 42 |
| Street Repairs—Reconstructed Streets— | | | |
| Asphalt—Semi-Annual Payments | | 31,702 26 | |
| Wages of Laborers and Hire of Teams | 110,631 60 | | |
| Taking Up and Relaying Asphalt and Wood Blocks | 39,909 96 | | |
| Fuel | 22 96 | | |
| Sand, Cement, Lime, etc | 23,059 32 | | |
| Hardware | 419 88 | | |
| Rent of Plant | 540 00 | | |
| Tools and Repairs | 1,171 44 | | |
| Lumber | 88 88 | | |
| Telephone Rent | 118 50 | | |
| Tarpaulins | 4 25 | | |
| Plumbing | 247 00 | | |
| Freight Charges | 617 81 | | |
| Repairing Brick Pavement on Taylor Avenue | 305 79 | 177,137 39 | 208,839 65 |

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| Street Repairs, Wages of Superintendent and Laborers | | | $ 42,280 92 |
| Street Repairs—Special and Temporary Services, Wages of Inspectors and Laborers | | | 136,802 69 |
| Temporary Deposits to Pay Special Tax Bills | | | 300 81 |
| Treasury Warrants—Old Issue Prior to 1870 | | | 8 00 |
| Treasury Warrants—Issue of 1873 | | | 2 00 |
| Union Boulevard and Bernays Avenue, Ord. 22192 | | | 7,000 00 |
| Water Meters, Ord. 22138 | | | 45,595 00 |
| Water Pipe Contract Account— | | | |
| Laying Water Pipes in Sundry Streets, Ord. 22425 | | $10,088 94 | |
| Laying Water Pipes in Sundry Streets, Ord. 21469 | | 469 65 | |
| Laying Water Pipes in Sundry Streets, Ord. 21885 | | 5,038 59 | |
| Laying Water Pipes in Sundry Streets, Ord. 22181 | | 33,242 56 | |
| Laying Water Pipes in Sundry Streets, Ord. 22181 | | 29,002 34 | |
| Furnishing and Delivering Fire Plugs, Ord. 21468 | | 8,479 65 | |
| Furnishing and Delivering Cast Iron Coated Castings, Ord. 22151 | | 24,733 09 | |
| Furnishing and Delivering Cast Iron Coated Water Pipes, Ord. 22151 | | 181,724 32 | |
| Furnishing and Delivering Stop Valves, Ord. 22151 | | 28,022 47 | |
| Furnishing and Delivering Fire Plugs, Ord. 22151 | | 7,016 40 | |
| Furnishing and Delivering Cast Iron Coated Water Pipes, Ord. 21886 | | 31,319 73 | |
| Furnishing and Delivering Cast Iron Coated Special Castings, Ord. 22151 | | 7,288 79 | |
| Furnishing and Delivering Stop Valves, Ord. 20962 | | 7,389 32 | 273,815 85 |
| Water Works— | | | |
| Salaries of Commissioner and Employes | | 13,419 96 | |
| Horse Board | $240 00 | | |
| Printing and Stationery | 826 45 | | |
| Postage | 115 35 | | |
| Car Tickets | 80 00 | | |
| Time Service | 9 00 | | |
| Locksmithing | 7 47 | | |
| Typewriter and Supplies | 66 50 | | |
| City Directory | 7 00 | | |
| Furniture | 68 80 | | |
| Towels | 20 50 | | |
| Soap, Buckets, Brushes, etc | 61 17 | | |
| Metal Case and Repairs | 353 15 | | |
| Carriages and Expenses Civic Parade | 75 00 | 1,930 39 | |
| Distribution System— | | | |
| Salaries of Engineers and Draughtsmen | | 157,096 56 | |
| Printing and Stationery | 1,234 24 | | |
| Car Tickets | 527 75 | | |
| City Directory and Dictionary | 16 00 | | |
| Awnings and Repairs | 23 50 | | |
| Telephone | 580 85 | | |
| Typewriter and Supplies | 59 50 | | |
| Draughtsmen and Surveyor's Supplies | 45 91 | | |
| Furniture and Stoves | 121 30 | | |
| Ice | 202 84 | | |
| Fuel | 34 49 | | |
| Towels | 11 00 | | |
| City Maps and Charts | 23 40 | | |
| Repairing Tools and Pump | 25 03 | | |
| Plumbing | 142 40 | | |
| Glass and Paint | 537 71 | | |
| Disinfectant | 20 00 | | |
| Horse Board and Forage | 3,882 07 | | |
| Horse Shoeing | 835 92 | | |
| Harness and Vehicle Repairs | 817 23 | | |
| Harness and Wagons | 408 00 | | |

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| Horses | $695 00 | |
| Veterinary Service and Horse Clipping | 232 45 | |
| Roof Repairs | 36 25 | |
| Lumber | 3,304 16 | |
| Salt, Soap, Dusters, etc. | 119 38 | |
| Sand, Cement, Brick, etc. | 6,033 66 | |
| Castings, Gaskets, Lead Pipe | 5,642 44 | |
| Hardware, Tools, Rope, etc. | 991 86 | |
| Waste, Grease, Oil, etc. | 702 48 | |
| Rubber Boots, Hose, etc. | 699 71 | |
| Car Service and Switching | 87 31 | |
| Electric Light | 126 00 | |
| Traveling Expenses Inspecting Pipes at Various Places | 1,892 65 | |
| Carriages and Expenses Civic Parade | 81 25 | $30,193 74 |
| **High and Low Service—** | | |
| Salaries of Engineers, etc. | | 224,639 15 |
| Coal | 91,561 18 | |
| Repairing Engines, Machinery, etc. | 799 29 | |
| Thermometers | 26 50 | |
| Lumber and Mill Work | 452 58 | |
| Castings, Valves, Pumps, etc. | 15,241 83 | |
| Cement, Lime, Brick, Macadam, etc. | 302 18 | |
| Rubber Boots, Hose, etc. | 312 17 | |
| Oil, Waste, Packing, etc. | 5,950 39 | |
| Paint, Glass, etc. | 1,175 96 | |
| Carriage Hire Paymaster | 87 00 | |
| Scale | 63 15 | |
| Hoisting Machine | 1,060 00 | |
| Flags | 24 00 | |
| Testing Coal | 330 00 | |
| Printing and Stationery | 143 54 | |
| Postage | 5 00 | |
| Car Tickets | 40 00 | |
| Telephone Rent | 393 30 | |
| Furniture and Repairs | 311 72 | |
| Mops, Soap, Brooms, etc. | 584 40 | |
| Towels and Washing | 6 54 | |
| Ice | 869 38 | |
| Electric Repairing | 128 14 | |
| Plumbing | 78 55 | |
| Disinfectant | 27 00 | |
| Inspecting and Repairing Scales | 146 50 | |
| Freight Charges | 4 06 | |
| Carriages and Expenses Civic Parade | 710 61 | 120,834 97 |
| **Supply and Purifying Division—** | | |
| Salaries of Engineers, Laborers, etc. | | 133,575 01 |
| Horse Board and Forage | 466 61 | |
| Horse Shoeing | 83 82 | |
| Harness and Vehicle Repairs | 66 05 | |
| Veterinary Service | 5 00 | |
| Hardware and Tools | 2,704 76 | |
| Lime, Sulphate of Iron and Copperas | 98,940 03 | |
| Brooms, Shovels, Sponges, etc. | 500 67 | |
| Paint, Oil, Glass, etc. | 148 21 | |
| Castings, Valves and Waste | 2,742 56 | |
| Gravel, Sand, Cement and Macadam | 2,327 68 | |
| Electric Light | 88 90 | |
| Electric Machinery Repairs | 1,844 64 | |
| Electric Power | 2,261 67 | |
| Repairing, Switching, Inspection, etc., of Cars | 2,212 27 | |
| Printing and Stationery | 634 51 | |
| Car Tickets | 80 00 | |
| Telephone Rent | 377 90 | |
| Postage | 20 00 | |
| City Directory | 7 00 | |
| Ice | 77 03 | |
| Fuel | 121 80 | |
| Towels and Washing | 100 92 | |
| Typewriter and Repairs | 47 85 | |
| Lumber | 4,010 14 | |
| Plumbing | 48 55 | |
| Sprinkling Reservoir Park | 700 00 | |
| Seeds, Plants, etc. | 325 10 | |
| Disinfectant | 17 50 | |

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| Skiff and Oars | $ 44 08 | | |
| Groceries | 103 69 | | |
| Hose, Boots, etc. | 37 60 | | |
| Repairing Fence | 535 93 | | |
| Constructing Curb, Gutter, Sidewalk in Bissel's Point Grounds | 910 82 | | |
| Laying Pipe | 862 32 | | |
| Awnings and Repairs | 27 50 | | |
| Soap, Polish, etc. | 128 95 | | |
| Comptometer | 170 00 | | |
| Thermometer | 51 06 | | |
| Metal Case | 225 00 | | |
| Painting Statue | 50 00 | | |
| Painting Stand Pipe No. 1 | 849 00 | | |
| Painting Stand Pipe No. 2 | 729 00 | | |
| Traveling Expenses Inspecting Pipe at Various Places | 614 95 | | |
| Furniture and Repairs | 34 70 | $126,365 77 | |
| **Tap and Meter Department—** | | | |
| Salaries of Superintendent, etc. | | 14,975 00 | |
| Meters and Repairs | 778 73 | | |
| Printing and Stationery | 95 30 | | |
| Dials, Gaskets, etc | 4,741 75 | | |
| Harness and Vehicle Repairs | 258 15 | | |
| Horse Shoeing | 161 74 | | |
| Wagons | 274 00 | | |
| Horse Clipping | 28 00 | | |
| Carriage and Expenses Civic Parade. | 64 24 | | |
| Hardware | 56 71 | | |
| Polish, Dusters, etc. | 99 29 | | |
| Lumber | 54 80 | | |
| Towels and Washing | 39 09 | | |
| Bricks | 1,160 90 | | |
| Furniture | 3 95 | 7,816 65 | |
| **Inspection—** | | | |
| Salaries of Inspectors | | 21,225 46 | |
| Car Tickets | 380 00 | | |
| Printing and Stationery | 30 75 | | |
| City Directory | 7 00 | | |
| Postage | 227 00 | | |
| Telephone and Clock Rent | 65 61 | | |
| Furniture | 16 70 | | |
| Hardware and Wire | 22 50 | 749 56 | $852,822 22 |
| **Water Works—Cost and Legal Expenses—** | | | |
| One-half Costs in the Supreme Court of the United States in the Case of State of Missouri vs. State of Illinois | | | 5,073 18 |
| **Water Works—Taking Up Pipe in World's Fair Grounds—** | | | |
| Wages of Laborers | | | 588 00 |
| **Water Works—Standardizing Fire Plug Nozzles—** | | | |
| Wages of Laborers | | 2,324 38 | |
| Nozzles and Caps | | 3,960 00 | 6,284 38 |
| **Water Works—Testing Laboratory, Kingshighway and Eager Road, Ord. 21530—** | | | |
| Cement Testing Apparatus | | 30 00 | |
| Moulds | | 175 10 | |
| Scale | | 20 60 | |
| Hardware | | 41 25 | 266 95 |
| **Water Works Extension—** | | | |
| Revetment of River Bank Chain of Rocks, Ord, 19004, etc. | | | 10,567 34 |
| Erection of Buildings, etc., at New Pipe Yard, Ord. 20774 | | | 2,708 26 |
| Covered Reservoir at Baden, Ord. 20775 | | | 73,811 09 |
| Construction of Settling Basins Nos. 7 and 8, Chain of Rocks, Ord. 21200. | | | 215,238 97 |

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|---|---|---|---|
| Steel Flow Line, Chain of Rocks to Baden, Ord. 21887 | | | $214,133 80 |
| Water Works Reconstruction— | | | |
| Pumping Plant at High Service Station No. 1, Ord. 18994-20237 | | | 35,986 42 |
| Boiler House Roof at High Service Station No. 1, Ord. 20392 | | | 1,025 94 |
| Boiler Plant at High Service Station No. 2, Ord. 20655 | | | 1,236 00 |
| Alteration in Boiler House, etc., Low Service Station, Chain of Rocks, Ord. 21848 | | | 2,214 92 |
| Witness and Other Fees—Special Fund | | | 97 25 |
| Witness and Other Fees—Special Fund —Criminal Cases | | | 17,133 75 |
| Work House— | | | |
| Salaries of Superintendent, Guards, Foremen, etc. | | 24,754 27 | |
| Groceries and Provisions | $ 5,450 61 | | |
| Meat and Fish | 12,676 99 | | |
| Bread | 10,560 75 | | |
| Ice | 653 29 | | |
| Fuel | 1,750 50 | | |
| Vegetables and Fruit | 178 99 | | |
| Chickens and Turkeys | 626 18 | 31,897 31 | |
| Drugs and Medicines | 1,356 12 | | |
| Dry Goods, Clothing, etc | 2,042 43 | | |
| Kitchen Utensils | 831 26 | | |
| Soap, Brooms, Brushes, Mops, etc | 674 38 | | |
| Leather | 625 47 | | |
| Disinfectant | 152 20 | | |
| Furniture | 109 00 | 5,790 86 | |
| Forage | | 4,555 67 | |
| Mules | | 925 00 | |
| Difference in Trade of Cows | | 15 00 | |
| Traveling Expenses to Convention of Charity | | 121 25 | |
| Guns, Ammunition, Dynamite, etc | 2,442 02 | | |
| Hardware, Tools, etc | 847 97 | | |
| Harness and Vehicle Repairs | 318 40 | | |
| Veterinary Service | 14 50 | | |
| Printing and Stationery | 37 45 | | |
| Postage | 15 00 | | |
| Car Tickets | 55 00 | | |
| Seed | 48 70 | | |
| Lumber | 46 73 | | |
| Flags | 8 00 | | |
| Inspecting Scales | 8 00 | 3,841 77 | |
| Labor and Materials for Repairs— | | | |
| Paint, Oil, Glass, etc | 440 60 | | |
| Plumbing and Supplies | 377 90 | | |
| Lumber | 683 96 | | |
| Hose and Rope | 16 35 | | |
| Bricks, Pipe, Cement, etc | 150 19 | | |
| Machine Oil | 46 19 | | |
| Roofing Paper | 20 75 | 1,735 85 | |
| Special Appropriation— | | | |
| New Refrigerator | 157 50 | | |
| Steel Ceilings and Walls | 168 00 | | |
| Papering and Painting | 197 00 | | |
| Boiler | 450 00 | | |
| Kitchen Sinks | 55 38 | | |
| Steam Trap | 56 83 | 1,084 71 | 74,721 69 |
| Total Amount of Warrants Drawn During Fiscal Year Ending April 8, 1907 | | | 11,947,907 48 |

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## Auditor's Balance Sheet for Fiscal Year Ending Monday, April 8th, 1907

| | | | | |
|---|---|---|---|---|
| City of St. Louis | | $20,780,994 86 | | |
| General Bond Account "City" | | | $16,781,278 30 | |
| St. Louis World's Fair Bond Account | | | 4,009,000 00 | |
| Bills Receivable | | 9,283 44 | | |
| James M. Franciscus, Treasurer, University Scholarship Investment Account | | 7,000 00 | | |
| University Scholarship Investment Account | | | 7,000 00 | |
| Treasury Warrant Account, "Old" | | | 87 25 | |
| City Treasury Note, Issue 1873 | | | 41 25 | |
| Unclaimed Allowances on Estates, under Sec. 237, R. S. 1899 | | | 4 47 | |
| Proceeds of Sales of Unclaimed Merchandise, under Sec. 8483, R. S. 1899 | | | 52 97 | |
| Sinking Fund | | | 704,636 45 | |
| Sinking Fund, Account World's Fair Bonds, Ord. 20641 | | | 2,030 00 | |
| Sinking Fund, Account Water Works Bonds, Ord. 21475 | | | 860,143 75 | |
| State University Scholarship Fund | | | 42 68 | |
| State University Scholarship Fund, Income Account | | | 2,470 50 | |
| William John Geiger, Trust Fund | | | 200 00 | |
| Warrant Account— | | | | |
| Floating | 724 64 | | | |
| On hand | 371,870 69 | | 372,595 33 | |
| General Account | | | 1,493,588 39.65 | |
| James M. Franciscus, Treasurer | | 6,998,241 45 | | |
| James Hagerman, Jr., Collector— | | | | |
| State Licenses | | 14,200 00 | | |
| Licenses, etc. | | 87,237 30 | | |
| Wharfage | | 13,422 62 | | |
| Street Openings, Special Taxes | | 79,483 79 | | |
| Street Sprinkling, Special Taxes, 1906 | | 20,434 51 | | |
| " " " " 1905 | | 6,171 59 | | |
| " " " " 1904 | | 4,852 17 | | |
| " " " " 1903 | | 3,506 00 | | |
| " " " " 1902 | | 3,022 62 | | |
| " " " " 1901 | | 1,154 71 | | |
| " " " " 1900 | | 1,407 06 | | |
| " " " " 1899 | | 645 27 | | |
| " " " " 1898 | | 810 15 | | |
| " " " " 1897 | | 436 17 | | |
| " " " " 1896 | | 349 61 | | |
| " " " " 1895 | | 299 56 | | |
| " " " " 1894 | | 269 96 | | |
| " " " " 1893 | | 212 64 | | |
| " " " " 1892 | | 220 87 | | |
| " " " " 1891 | | 109 49 | | |
| " " " " 1890 | | 56 10 | | |
| " " " " 1889 | | 28 66 | | |
| " " " " 1888 | | 26 67 | | |
| Boulevard Special Taxes | | 30,428 49 | | |
| Back Taxes, 1906 | | | 32,455 94.4 | |
| " " 1905 | | 133,169 40.5 | | |
| " " 1904 | | 70,334 08.9 | | |
| " " 1903 | | 45,761 96.6 | | |
| " " 1902 | | 31,432 66.6 | | |
| " " 1901 | | 10,027 99 | | |
| " " 1900 | | 6,743 90.3 | | |
| " " 1899 | | 6,332 04.6 | | |
| " " 1898 | | 8,061 23 | | |
| " " 1897 | | 2,417 06.6 | | |
| " " 1896 | | 3,055 81.9 | | |
| " " 1895 | | 2,575 10.2 | | |
| " " 1894 | | 3,323 74 | | |
| " " 1893 | | 3,147 40.2 | | |
| " " 1892 | | 3,270 98 | | |
| " " 1891 | | 2,519 39 | | |
| " " 1890 | | 1,939 32 | | |
| " " 1889 | | 2,105 81 | | |
| " " 1888 | | 2,061 20 | | |
| " " 1887 | | 1,216 29.25 | | |
| Delinquent, Personal Taxes | | 457,552 66.4 | | |

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|---|---|---|
| F. Scharwitz, Assessor and Collector of Water Rates | $363,117 85 | |
| Chas. F. Joy, Recorder of Deeds | 381 15 | |
| George P. Weinbrenner, Marshal First District Police Court | | $500 00 |
| Oscar E. Layton, Inspector of Weights and Measures | 2,406 65 | |
| Joseph G. Branch, Inspector of Boilers and Elevators | 1,038 00 | |
| James A. Smith, Commissioner of Public Buildings | 454 00 | |
| H. M. Edmunds, Clerk Board of Health and Commissioner | 148 00 | |
| Patrick J. Regan, Register | 6 50 | |
| O. J. Macaulay, Clerk First District Police Court | 16 50 | |
| Patrick McHale, Weigher Bridge Scales | 196 40 | |
| Geo. M. Burke, Weigher City Market Scales | 144 25 | |
| Timothy Kelly, Weigher Thorpe Scales | 16 00 | |
| Peter A. Steis, Market Master and Weigher Soulard Market Scales | 37 30 | |
| Joseph Murphy, Market Master and Weigher South St. Louis Market Scales | 109 30 | |
| Louis Alt, License Collector | 92,563 35 | |
| James Scullin | 75 00 | |
| National Bank of Scotland, Limited, London, England | 45,842 88 | |
| J. S. Morgan & Co., London, England | 43,729 62 | |
| National Bank of Commerce in New York | 85,277 31 | |
| Payments City Bonded Indebtedness Account | | 174,849 81 |
| Interest and Public Debt Revenue | | 340,479 03 |
| Municipal Revenue | | 588,450 06 |
| Water Works Revenue | | 1,119,849 25 |
| Harbor Fund | | 58,013 91 |
| Opening Streets, Special Fund | 98,761 66 | |
| Street Sprinkling, Special Fund | 101,572 63 | |
| Boulevards, Special Fund | 30,386 86 | |
| Changing Street Grades, Special Fund | 311 30 | |
| Old County Claims | | 2,242 43 |
| Redemption of Land Sold for Taxes | | 1,234 61 |
| Refunding Licenses and Taxes, Thirteenth Ward | | 83 95 |
| Refunding Water Pipe Special Taxes | | 862 94 |
| North Wharf, Floating Debt | | 32 59 |
| Retained Percentage, Contract No. 5598 | | 25,082 70 |
| " " " 5803 | | 50,000 00 |
| " " " 7050 | | 4,819 05 |
| " " " 7653 | | 331 12 |
| " " " 7654 | | 275 37 |
| Erection of Hospital Buildings, Ord. No. 18,411 | | 111,132 83 |
| Contract and Other Deposits | | 78,355 57 |
| Pay Roll Account, Special Fund | | 3,786 21 |
| Public Library, Special Fund | | 164,289 87 |
| Circuit Attorney's Contingent Fund | | 267 66 |
| Witness and Other Fees, Special Fund | | 638 70 |
| Witness and Other Fees, Special Fund, Criminal Cases | | 4,954 45 |
| Interest Account | | 19,087 80 |
| Police—All Other Salaries and Current Expenses | | 62,955 40 |
| Salaries for Mayor, Comptroller, Auditor, Register and Treasurer | | 2,459 00 |
| Judgments, Account Sundry Persons | | 74 84 |
| Special Ordinance Accounts— | | |
| Erection of New City Hospital, Ord. No. 20,162, etc. | | 8,756 74 |
| Fund for Construction of Free Bath Houses, Ord. No. 20,820 | | 39,000 00 |
| Sprinkling Plug System " 20,870 | | 10,391 83 |
| New Public Buildings Commission " 21,226 | | 2,504 49 |
| Erection of New Buildings at Poor House " 21,227 | | 22,696 51 |
| Municipal Bridge and Terminal Commission " 22,026 | | 4,671 47 |
| The Revised Code of St. Louis " 22,046 | | 9,000 00 |

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|---|---|---|---|
| Construction of Steamboat for Harbor and Wharf Department | Ord. No. | 22,047 | $37,925 44 |
| Erection of Brick Building at Quarantine | " | 22,127 | 75,000 00 |
| Water Meters | " | 22,138 | 34,565 00 |
| Commissioner of Public Buildings | " | 22,141 | 4,745 30 |
| Poor House | " | 22,174 | 64 05 |
| Poor House | " | 22,175 | 3,000 00 |
| Public Bath House | " | 22,378 | 1,005 50 |
| Public Swimming School | " | 22,380 | 5,000 00 |
| Relief of Property Owners, etc. | " | 22,495 | 172 80 |
| Purchase of Lot and Erecting Engine House | " | 22,535 | 22,800 00 |
| Snodgras Laboratory, etc | " | 22,561 | 14,001 01 |
| Improvement of Florissant Avenue | " | 22,720 | 4,000 00 |
| Erection of Horse Hospital. | " | 22,771 | 10,000 00 |
| Municipal Bridge Committee. | " | 22,799 | 7,403 40 |
| Heating Plant in Bath House | " | 22,921 | 4,000 00 |
| Poor House (Fireproofing, etc.) | " | 22,922 | 25,000 00 |
| Insane Asylum, Maniac Bldg. | " | 22,923 | 75,000 00 |
| Swimming Pool | " | 22,924 | 12,000 00 |
| Relief of A. F. Kulage | " | 22,934 | 1,396 62 |
| " " Wm. Poeggemueller | " | 22,960 | 400 00 |
| " " Jas. T. Sands | " | 23,002 | 853 40 |
| " " The Allen Estate | " | 23,003 | 4,978 25 |
| " " Emma R. Tittmann et al. | " | 23,004 | 1,055 96 |
| " " Julius Pitzman | " | 23,005 | 255 45 |
| " " Kingsbury Place Land Co. | " | 23,006 | 731 15 |
| " " H. Brinsmade, et al. | " | 23,021 | 1,100 00 |
| " " Timothy Cleary, et al. | " | 23,033 | 2,138 22 |
| " " Mary C. M. Fullerton | " | 23,034 | 1,739 79 |
| " " Albert J. Smets | " | 23,039 | 150 00 |
| Opening Streets—Suspense Account | | | 7,496 42 |
| " Alley in Block No. 2346 | Ord. No. | 12,647 | 50 00 |
| " St. Vincent Avenue. | " | 16,403 | 4,304 10 |
| " Alley in Block No. 1455 | " | 20,050 | 18 43 |
| " Alley in Block No. 2267 | " | 20,053 | 56 00 |
| " Alley in Block No. 3714 | " | 20,054 | 231 00 |
| Widening N. and S. Alley in Block No. 821 N | " | 20,057 | 19 75 |
| Opening Von Versen Avenue | " | 20,062 | 14 00 |
| " Alley in Block No. 1257 | " | 20,248 | 17 50 |
| " Alley in Block No. 4557 | " | 20,252 | 706 50 |
| Widening Broadway | " | 20,404 | 262 50 |
| Opening Alley in Block No. 3716 | " | 20,431 | 61 30 |
| " De Baliviere Ave. | " | 20,449 | 1 00 |
| Widening St. Louis Avenue. | " | 20,467 | 401 50 |
| Opening Alley in Block No. 3618 | " | 20,470 | 50 01 |
| " Alley in Block No. 1518 | " | 20,472 | 43 00 |
| Widening Broadway | " | 20,487 | 123 00 |
| Opening Alley in Block No. 2983 | " | 20,489 | 12 00 |
| Widening Alley in Block No. 2166 | " | 20,491 | 2 00 |
| Opening Alley in Block No. 3644 B | " | 20,497 | 62 50 |
| " Fyler Avenue | " | 20,498 | 287 60 |
| " Alley in Block No. 1517 | " | 20,586 | 25 00 |

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| Opening | Alley in Block No. 1901 | Ord. No. 20,587 | $ 7 00 |
| " | Alley in Block No. 4057 | " 20,590 | 15 00 |
| " | Alley in Block No. 1816 | " 20,591 | 35 00 |
| " | Alley in Block No. 3829 | " 20,592 | 73 45 |
| " | Seventh Street | " 20,612 | 2 00 |
| " | St. Vincent Avenue Lots, Special Account | " 20,580 | 399 38 |
| " | Alley in Block No. 2472 | " 20,672 | 1 00 |
| " | Alley in Block No. 2955 | " 20,674 | 25 50 |
| " | Alley in Block No. 2953 | " 20,718 | 32 00 |
| Widening | Kingshighway | " 21,050 | 551 00 |
| Opening | Alley in Block No. 2486 | " 21,051 | 25 00 |
| " | Alleys in Block No. 3778 | " 21,052 | 781 00 |
| " | Alleys in Block No. 3775 | " 21,148 | 339 50 |
| " | Alley in Block No. 3919 E | " 21,169 | 328 00 |
| " | San Francisco Ave. | " 21,217 | 251 00 |
| " | Alley in Block No. 4877 A | " 21,319 | 86 70 |
| " | Alley in Block No. 2992 B | " 21,350 | 270 00 |
| " | Wisconsin Avenue.. | " 22,016 | 302 55 |
| " | Alley in Block No. 4877 B | " 22,017 | 1 00 |
| " | Swan Avenue | " 22,018 | 1,064 45 |
| " | Alley in Block No. 4936 | " 22,054 | 112 00 |
| " | Alley in Block No. 4551 | " 22,055 | 139 75 |
| " | Alley in Block No. 1664 | " 22,067 | 526 80 |
| " | Kansas Street | " 22,068 | 32 00 |
| " | Westminster Place. | " 22,069 | 1 00 |
| " | Semple Avenue | " 22,071 | 1 00 |
| " | Lexington Avenue.. | " 22,072 | 250 65 |
| " | Alley in Block No. 1442 | " 22,073 | 1,066 64 |
| " | Kraft Street | " 22,074 | 2,194 85 |
| " | Alley in Block No. 2956 | " 22,078 | 227 08 |
| " | Alley in Block No. 1307 | " 22,080 | 882 16 |
| " | Alley in Block No. 3886 | " 22,415 | 3,732 55 |
| " | Lee Avenue | " 22,501 | 282 09 |
| " | St. Louis Avenue... | " 22,542 | 503 00 |
| " | Alley in C. B. No. 4447 | " 22,559 | 10 00 |
| " | Alley in C. B. No. 3821 | " 22,560 | 498 03 |
| " | Alley in C. B. No. 4493 | " 22,565 | 390 80 |
| " | Kossuth Avenue.... | " 22,723 | 5,113 80 |
| Widening | Market Street.... | " 22,875 | 1,410 00 |
| Opening | Loughborough Ave. | " 22,880 | 2,577 40 |
| " | Alley in C. B. No. 2151 | " 22,882 | 440 30 |
| " | Alley in C. B. No. 1437 | " 22,918 | 1,096 40 |
| " | Twenty-second St.. | " 22,968 | 1,222 50 |
| Sewer Contract Account— | | | |
| | Gimblin Road Sewer | Ord. 22,184 | 749 78 |
| | Harlem Creek Sewer | " 22,345 | 190,929 23 |
| | Rocky Branch Sewer | " 22,346 | 82,036 75 |
| | Arsenal Street Sewer | " 22,894 | 18,000 00 |
| | Harlem Creek Sewer | " 22,897 | 200,000 00 |
| | Seventh St. Drainage Sewer.. | " 22,898 | 50,000 00 |
| | Glaise Creek Sewer | " 23,031 | 100,000 00 |

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| | | | | |
|---|---|---|---|---|
| Street Bridges and Culverts—Contract Account— | | | | |
| Manchester Ave. Bridge... | Ord. No. | 22,089 | | $ 5,066 62 |
| Recon. Eighteenth Street Bridge ..... | " | 22,969 | | 100,000 00 |
| Special Tax Accounts— | | | | |
| Park Avenue ..... | " | 22,427 | | 300 00 |
| Compton Avenue ..... | " | 22,436 | | 281 00 |
| Carr Street ..... | " | 22,456 | | 117 00 |
| Thirteenth St. Sewer District No. 6..... | " | 22,510 | | 1,700 00 |
| Ninth Street Sewer..... | " | 22,512 | | 800 00 |
| Gimblin Road Sewer..... | " | 22,516 | | 800 00 |
| Deer Street ..... | " | 22,519 | | 725 00 |
| Broadway ..... | " | 22,520 | | 114 00 |
| Harlem Creek Sewer..... | " | 22,525 | | 21,000 00 |
| Manchester Sewer ..... | " | 22,530 | | 4,000 00 |
| Broadway ..... | " | 22,604 | | 8,634 00 |
| Fafayette Avenue ..... | " | 22,618 | | 5,130 00 |
| Utah Street ..... | " | 22,635 | | 330 00 |
| Minnesota Avenue ..... | " | 22,692 | | 124 00 |
| Plymouth Avenue ..... | " | 22,724 | | 332 00 |
| Lafayette Avenue ..... | " | 22,725 | | 8,709 00 |
| Alley in City Block No. 3776 ..... | " | 22,760 | | 261 00 |
| Alley in City Block No. 1713 ..... | " | 22,967 | | 318 00 |
| Kingshighway Boulevard.. | " | 23,009 | | 14,910 00 |
| Rauschenbach Avenue .... | " | 23,028 | | 1,753 00 |
| Water Works Extension Accounts— | | | | |
| Purchase of Real Estate, Ord. Nos. 16,352, 17,308, 19,185..... | | | | 31 00 |
| Revetment of River Bank, Chain of Rocks..... | Ord. No. | 19,004 | | 14,884 18 |
| Purchase of Real Estate... | " | 20,397 | | 6,000 00 |
| Erection of Buildings for New Pipe Yard..... | " | 20,774 | | 30,416 84 |
| Construction of Covered Reservoir at Baden..... | " | 20,775 | | 9,017 07 |
| Construction of Settling Basins 7 and 8, Chain of Rocks ..... | " | 21,200 | | 357,285 77 |
| Steel Flow Line from Chain of Rocks to Baden | " | 21,887 | | 244,706 07 |
| Purchase of Real Estate.. | " | 22,877 | | 50,000 00 |
| Coagulating Plant ..... | " | 22,940 | | 100,000 00 |
| Extension of Water Distribution System— | | | | |
| Water Pipe Contract Accounts: | | | | |
| Laying Water Pipe..... | Ord. No. | 21,006 | | 6,260 09 |
| " " " ..... | " | 21,469 | | 5,631 77 |
| " " " ..... | " | 22,181 | | 36,050 18 |
| " " " ..... | " | 22,425 | | 27,911 06 |
| " " " ..... | " | 23,032 | | 90,000 00 |
| Water Pipe, Valves, Fire Plugs, etc., Ord. No. 21,468..... | | | | 157 54 |
| Water Pipe, Valves, Fire Plugs, etc., Ord. No. 22,151..... | | | | 12,884 94 |
| Water Pipe, Valves, Fire Plugs, etc., Ord. No. 22925..... | | | | 285,000 00 |
| Water Works Reconstruction Accounts— | | | | |
| Reconstruction of Boiler Plant at H. S. Pumping Station No. 1..... | Ord. No. | 17,651 | | 24,213 91 |
| Reconstruction of Pumping Plant at H. S. Pumping Station No. 1..... | " | 20,237 | | 1,409 38 |
| Erection of Machine Shop, Reconstruction Boiler House, etc., H. S. Pumping Station No. 1..... | " | 20,392 | | 3,410 57 |
| Reconstruction of Boiler Plant at Chain of Rocks and H. S. Pumping Station No. 2..... | " | 20,655 | | 24,972 27 |
| Alteration in Boiler House, etc., at L. S. Station, Chain of Rocks..... | " | 21,848 | | 10,798 08 |
| | | | $29,727,946 35.05 | $29,727,946 35.05 |

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# REVENUE FUNDS

## INTEREST AND PUBLIC DEBT REVENUE.

CR.

| | | |
|---|---|---|
| By Balance April 9th, 1906 | $ 392,482 27 | |
| " Receipts and Transfers During Fiscal Year.. | 1,155,504 36 | |
| " Unexpended Balance of Appropriation..... | 355,739 90 | |
| | | $1,903,726 53 |

DR.

| | |
|---|---|
| To Appropriation and Transfers During Fiscal Year ..... | 1,563,247 50 |
| Balance April 8th, 1907..... | 340,479 03 |

## MUNICIPAL REVENUE.

CR.

| | | |
|---|---|---|
| By Balance April 9th, 1906..... | 1,172,685 24 | |
| " Receipts and Transfers During Fiscal Year | 8,542,280 74 | |
| " Unexpended Balance of Appropriations..... | 590,025 70 | |
| | | 10,304,991 68 |

DR.

| | |
|---|---|
| To Appropriations and Transfers During Fiscal Year ..... | 9,716 541 62 |
| Balance April 8th, 1907..... | 588,450 06 |

## WATER WORKS REVENUE.

CR.

| | | |
|---|---|---|
| By Balance April 9th, 1906..... | 1,452,244 16 | |
| " Receipts and Transfers During Fiscal Year. | 1,745,087 42 | |
| " Unexpended Balance of Appropriation..... | 76,260 47 | |
| | | 3,273,592 05 |

DR.

| | |
|---|---|
| To Appropriation and Transfers During Fiscal Year ..... | 2,153,742 80 |
| Balance April 8th, 1907..... | 1,119,849 25 |

## HARBOR FUND.

CR.

| | | |
|---|---|---|
| By Balance April 9th, 1906..... | 29,942 79 | |
| " Receipts During Fiscal Year..... | 76,707 04 | |
| " Unexpanded Balance of Appropriation..... | 13,054 08 | |
| | | 119,703 91 |

DR.

| | |
|---|---|
| To Appropriations During Fiscal Year..... | 61,690 00 |
| Balance April 8th, 1907..... | 58,013 91 |

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# BANK ACCOUNTS

## NATIONAL BANK OF SCOTLAND, LIMITED, LONDON, ENGLAND.

DR.

| | | |
|---|---|---|
| To Balance April 9th, 1906 | $40,268 20 | |
| " Remittance During Fiscal Year | 53,531 50 | |
| | | $93,799 70 |

CR.

| | | |
|---|---|---|
| By Coupons Paid During Fiscal Year | 47,713 41 | |
| " Commissions | 238 55 | |
| " Postage | 4 86 | |
| | | 47,956 82 |
| Balance to Credit of City April 8th, 1907 | | 45,842 88 |

## J. S. MORGAN & CO., LONDON, ENGLAND.

DR.

| | | |
|---|---|---|
| To Balance April 9th, 1906 | 42,582 90 | |
| " Interest on Cash Balance | 1,228 78 | |
| | | 43,811 68 |

CR.

| | | |
|---|---|---|
| By Coupons | 80 00 | |
| " Commissions | 81 | |
| " Postage | 1 25 | |
| | | 82 06 |
| Balance to Credit of City April 8th, 1907 | | 43,729 62 |

## NATIONAL BANK OF COMMERCE, NEW YORK.

CR.

| | | |
|---|---|---|
| To Balance April 9th, 1906 | 113,607 85 | |
| " Remittance During Fiscal Year | 477,343 31 | |
| | | 590,951 16 |

CR.

| | | |
|---|---|---|
| By Coupons and Bonds Paid During Fiscal Year | 314,218 94 | |
| " Interest on Registered Bonds | 191,067 45 | |
| " Commissions | 387 46 | |
| | | 505,673 85 |
| " Balance to Credit of City April 8th, 1907 | | 85,277 31 |

## FIRST NATIONAL BANK OF NEW YORK.

DR.

| | | |
|---|---|---|
| To Balance April 9th, 1906 | 239,274 23 | |
| " Remittance During Fiscal Year | 5,907 77 | |
| | | 245,182 00 |

CR.

| | | |
|---|---|---|
| By Coupon and Bonds Paid During Fiscal Year. | 241,440 00 | |
| " Interest on Registered Bonds | 300 00 | |
| " Balance Deposited to Credit of City in National Bank of Commerce, New York | 3,442 00 | 245,182 00 |

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# Statement of City's Bonded Debt on April 8th, 1907.

BONDS ISSUED BY THE CITY FOR GENERAL PURPOSES AND TO REDEEM MATURING BONDS.

| Authority for Issue | Amount Issued | When Issued | Rate of Interest | Years to Run | When Due | Amount of Bonds Canceled | Bonds when Canceled | Annual Interest Due on Principal | Amount of Principal Outstanding |
|---|---|---|---|---|---|---|---|---|---|
| Ordinance No. 13,932 | $ 2,231,000 | June 25, 1887 | 3.65 per ct. | 20 | June 25, 1907 | $ 42,000.00 | | $ 79,898.50 | $ 2,189,000.00 |
| " 13,932 and 14,046 | 388,000 | June 25, 1887 | 3.65 " | 20 | June 25, 1907 | | | 14,162.00 | 388,000.00 |
| " 13,932 and 14,046 | 231,100 | June 25, 1887 | 3.65 " | 20 | June 25, 1907 | 4,000.00 | | 8,289.15 | 227,100.00 |
| " 13,932 and 14,046 | 1,559,000 | April 10, 1888 | 4 " | 20 | April 10, 1908 | | | 62,360.00 | 1,559,000.00 |
| " 14,347 | 1,985,000 | July 1, 1888 | 4 " | 30 | July 1, 1918 | | | 79,400.00 | 1,985,000.00 |
| " 15,061 | 275,000 | Aug. 1, 1889 | 3.50 " | 30 | Aug. 1, 1919 | | | 9,625.00 | 275,000.00 |
| " 15,367 | 12,000 | June 2, 1890 | 3.50 " | 30 | June 2, 1920 | | | 420.00 | 12,000.00 |
| " 15,367, 15,559, etc. | £ 513,700 | Nov. 2, 1891 | 4 " | 20 | Nov. 2, 1911 | 2,453.25 | Nov. 6, 1896 | 99,899.51 | 2,497,487.80 |
| " 16,685 | $ 1,155,000 | Nov. 1, 1892 | 4 " | 20 | Nov. 1, 1912 | | | 46,200.00 | 1,155,000.00 |
| " 17,253 | £ 257,000 | Oct. 2, 1893 | 4 " | 20 | Oct. 2, 1913 | | | 50,027.62 | 1,250,690.50 |
| " 17,445 | $ 2,000,000 | June 1, 1894 | 4 " | 20 | June 1, 1914 | | | 80,000.00 | 2,000,000.00 |
| " 18,018 | 975,000 | May 1, 1895 | 3.65 " | 20 | May 1, 1915 | | | 35,587.50 | 975,000.00 |
| " 19,409 and 19,426 | 593,000 | June 1, 1898 | 3.50 " | 20 | June 1, 1918 | | | 20,755.00 | 593,000.00 |
| " 19,516 | 675,000 | Dec. 1, 1898 | 3.50 " | 11 | Dec. 1, 1909 | | | 23,625.00 | 675,000.00 |
| " 21,543 | 1,000,000 | April 1, 1905 | 3.50 " | 20 | April 1, 1925 | | | 35,000.00 | 1,000,000.00 |
| | | | | | | | | 645,249.28 | 16,781,278.30 |
| **"ST. LOUIS WORLD'S FAIR BONDS."** | | | | | | | | | |
| Ordinance No. 20,641 | $ 5,000,000 | April 1, 1902 | 3.25 per ct | 20 | April 1, 1922 | $991,000.00 | | $ 130,292.50 | $ 4,009,000.00 |

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## Bonds Paid During Fiscal Year 1906-1907.

| Authority for Issue. | Amount Issued. | When Issued. | Rate of Interest | Years to Run. | When Due. | Account of | Amount Called. |
|---|---|---|---|---|---|---|---|
| Ordinance No. 13,932 | 2,231,000 | June 25, 1887 | 3.65 per cent. | 20 | June 25, 1907 | RENEWAL BONDS | 15,000.00 |
| Ordinance No. 20,641 | 5,000,000 | April 1, 1902 | 3.25 per cent. | 20 | April 1, 1922 | ST. LOUIS WORLD'S FAIR. | 214,000.00 |
| | | | | | | Total | 229,000.00 |

## Recapitulation of City's Bonded Debt.

General Bond Account— "City"

| | |
|---|---|
| Renewal Bonds and for Other Purposes | $ 16,781,278.30 |
| St. Louis World's Fair Bonds | 4,009,000.00 |
| | $ 20,790,278.30 |

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# ANNUAL REPORT

OF THE

# CITY REGISTER

**For the Fiscal Year Ending April 8th, 1907.**

CITY REGISTER'S OFFICE, CITY HALL.
St. Louis, June 19th, 1907.

*Hon. Rolla Wells, Mayor:*

SIR:—In compliance with the Charter of the City of St. Louis, I have the honor to herewith submit the report of this department for the year ending April 8th, 1907.

The following documents have been filed in this office for safekeeping, as required by Charter and ordinances, viz:

Ordinances passed by the Municipal Assembly, numbered 22,382 to 23,041 inclusive ..... 660
Contracts by the Board of Public Improvements, numbered 7,514 to 7,843 inclusive ..... 329
Contracts by the Commissioner of Supplies, numbered 2,906 to 3,071 inclusive ..... 165
Miscellaneous contracts, numbered 364 to 383 ..... 19

Abstracts of the above have been furnished the Auditor.

## BONDS.

| | | | |
|---|---|---|---|
| Official | 60 | Drain layers | 130 |
| Street railways | 1 | Vault and privy cleaners | 3 |
| Steam railways | 18 | Miscellaneous | 25 |
| Scales, erection of | .. | Weighers | 48 |
| Plumbers | 122 | Under ordinance 21,201 | .. |
| City deposits for | 20 | | |

## ACCEPTANCES.

| | | | |
|---|---|---|---|
| Street railways | 1 | Appointments of Deputy Constables | 24 |
| Steam railways | 12 | Dental certificates | 52 |
| Leases | 23 | Miscellaneous papers | 25 |
| Agreements | 2 | Druggists' certificates | 62 |
| Miscellaneous | 11 | Appointments of clerks, Justice Courts | 11 |
| Certificates of authority, State Insurance Department | 16 | Drinking fountains | 46 |
| Deeds | 12 | | |

The following will show the cash received and turned over to the Treasurer as per receipts on file:

On account of dental and druggist certificates ..... $ 57.00
On account of certified copies of documents and ordinances ..... 208.65

Total ..... $265.65

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Amount of printing for the several departments, for which vouchers have been made and sent to the Auditor, including printing in the newspapers authorized to do City printing:

| | Printing and Binding. | Stamped Envelopes and Postal Cards. | Advertising. | Total. |
|---|---|---|---|---|
| Auditor | $ 623 90 | $ 46 75 | ..... | $ 670 65 |
| Assessor Water Rates | 1,870 35 | ..... | ..... | 1,870 35 |
| Council | 598 43 | 12 00 | $11,243 67 | 11,854 10 |
| Comptroller | 1,692 81 | 3 00 | 233 75 | 1,929 56 |
| Coroner | 266 50 | ..... | ..... | 266 50 |
| Commissioner of Supplies | 287 65 | ..... | 2,094 15 | 2,381 80 |
| Comissioner Public Buildings | 397 60 | 45 50 | ..... | 443 10 |
| Clerk, C. C. C | 288 00 | ..... | ..... | 288 00 |
| Circuit Attorney | 194 25 | 115 00 | ..... | 309 25 |
| City Attorney | 21 00 | ..... | ..... | 21 00 |
| Chief, Fire Department | 198 25 | ..... | ..... | 198 25 |
| Health Commissioner | 1,249 95 | 91 00 | 11 51 | 1,352 46 |
| Bacteriological Division | 161 75 | 11 50 | ..... | 173 25 |
| City Dispensary | 345 25 | 23 50 | ..... | 368 75 |
| City Hospital | 653 90 | 35 25 | ..... | 689 15 |
| Emergency Hospital No. 2 | 170 35 | 11 75 | ..... | 182 10 |
| City Chemist | 14 90 | 12 50 | ..... | 27 40 |
| Female Hospital | 541 40 | ..... | ..... | 541 40 |
| Insane Asylum | 99 75 | ..... | ..... | 99 75 |
| Poor House | 80 50 | 6 50 | ..... | 87 00 |
| Quarantine and Smallpox Hosp. | 26 00 | ..... | ..... | 26 00 |
| Sanitary Division | 960 85 | 302 50 | ..... | 1,263 35 |
| House of Delegates | 503 80 | 6 50 | 9,378 52 | 9,888 82 |
| Harbor and Whf. Commissioner | 122 15 | ..... | ..... | 122 15 |
| Inspector Weights and Meas | 41 25 | ..... | ..... | 41 25 |
| Inspector Boilers and Elevators | 190 20 | ..... | ..... | 190 20 |
| Inspector of Plumbing | 138 00 | ..... | ..... | 138 00 |
| Jury Commissioner | 11 60 | ..... | ..... | 11 60 |
| Justice of Peace, 1st Dist | 80 00 | ..... | ..... | 80 00 |
| Justice of Peace, 2d Dist | 137 50 | ..... | ..... | 137 50 |
| Justice of Peace, 3d Dist | 33 50 | ..... | ..... | 33 50 |
| Justice of Peace, 4th Dist., No. 2 | 115 25 | ..... | ..... | 115 25 |
| Justice of Peace, 5th Dist., No. 1 | 164 25 | ..... | ..... | 164 25 |
| Justice of Peace, 5th Dist., No. 2 | 158 25 | ..... | ..... | 158 25 |
| Justice of Peace, 6th Dist | 201 00 | ..... | ..... | 201 00 |
| Justice of Peace, 7th Dist | 61 75 | ..... | ..... | 61 75 |
| Justice of Peace, 8th Dist | 80 00 | ..... | ..... | 80 00 |
| Justice of Peace, 9th Dist | 76 50 | ..... | ..... | 76 50 |
| Jailer | 17 00 | ..... | ..... | 17 00 |
| Law Department | 739 75 | 11 25 | 906 77 | 1,657 77 |
| License Collector | 624 15 | 9 80 | 63 16 | 697 11 |
| Mayor | 233 04 | ..... | 377 30 | 610 34 |
| Marshal | 144 90 | ..... | ..... | 144 90 |
| New City Hall Commission | 54 50 | ..... | ..... | 54 50 |
| President Board of Assessors | 1,123 25 | 213 00 | ..... | 1,366 25 |
| President Board of Pub. Imp | 1,554 70 | 96 00 | 9,942 29 | 11,592 99 |
| Park Commissioner | 599 10 | 26 00 | 41 63 | 666 73 |
| Probation Officer | 21 50 | 4 00 | ..... | 25 50 |
| Police Court, 1st District | 181 25 | ..... | ..... | 181 25 |
| Police Court, 2d District | 63 25 | ..... | ..... | 63 25 |
| Police Court, Wyoming Street | 11 50 | ..... | ..... | 11 50 |
| Prosecuting Attorney | 8 50 | ..... | ..... | 8 50 |
| Public Bath Commission | 5 50 | ..... | ..... | 5 50 |
| Register | 3,711 05 | ..... | ..... | ..... |
| Ordinances published for fiscal year ending Apr. 8, 1907 | ..... | ..... | 8,401 39 | ..... |
| Printing ordinances passed by Municipal Assembly for year ending Apr. 8, 1907 | ..... | ..... | 1,747 50 | 13,859 94 |
| Recorder of Deeds | 1,256 50 | 6 00 | ..... | 1,262 50 |
| Street Commissioner | 2,071 40 | 1,120 40 | ..... | 3,191 80 |
| Sewer Commissioner | 559 50 | 24 00 | ..... | 583 50 |
| Supervisor of City Lighting | 624 05 | 17 50 | ..... | 641 55 |
| St. Louis Industrial School | 73 10 | 13 50 | ..... | 86 60 |
| Superintendent Work House | 32 75 | ..... | ..... | 32 75 |
| Supt. Fire Alarm Telegraph | 35 75 | ..... | ..... | 35 75 |
| Smoke Inspector | 68 50 | ..... | ..... | 68 50 |
| Treasurer | 212 25 | ..... | ..... | 212 25 |
| Water Commissioner | 1,335 84 | 570 00 | ..... | 1,905 84 |
| | $28,220 92 | $ 2,864 70 | $44,441 64 | $75,527 26 |
| Bills unpaid for year ending April 9, 1906 | $ 840 45 | | | |
| Bills unpaid for year ending April 8, 1907 | $ 1,334 25 | | | |

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**Office expense account for fiscal year ending April 8th, 1907:**

| | | | |
|---|---|---|---|
| For salaries | | | $ 9,889 90 |
| April | 10, '06 | Stationery | 4 05 |
| May | 10, '06 | Stationery | 5 18 |
| May | 10, '06 | One City Directory | 7 00 |
| May | 18, '06 | Stationery | 13 10 |
| June | 8, '06 | One Fox typewriter | 62 75 |
| July | 19, '06 | Stationery | 6 90 |
| Aug. | 23, '06 | Stationery | 6 75 |
| Sept. | 12, '06 | Water cooler | 8 00 |
| Oct. | 19, '06 | Stationery | 7 15 |
| Nov. | 28, '06 | Stationery | 3 00 |
| Jan. | 30, '07 | Stationery | 19 95 |
| Mar. | 22, '07 | Stationery | 2 25 |
| Apr. | 1, '07 | Stationery | 4 00 |
| | | | $10,039 98 |
| | | Bills unpaid | $6 25 |

**Miscellaneous accounts for which vouchers have been made and delivered to Auditor:**

| | |
|---|---|
| Globe-Democrat, proposals for city printing | $ 165 75 |
| Globe-Democrat, proposals for city printing | 169 65 |
| Westliche-Post, proposals for city printing | 110 00 |
| St. Louis Republic, proposals for city printing | 105 60 |
| St. Louis Republic, proposals for city printing | 203 40 |
| St. Louis Post-Dispatch, proposals for city printing | 194 75 |
| St. Louis Post-Dispatch, proposals for city printing | 218 50 |
| St. Louis Daily News, proposals for city printing | 50 00 |
| Amerika, proposals for city printing | 86 00 |
| St. Louis Star-Chronicle, proposals for city printing | 174 00 |
| St. Louis Star-Chronicle, proposals for city printing | 160 50 |
| St. Louis Daily Record, proposals for city printing | 66 00 |
| St. Louis World, for affidavits for amendments Ord. 22,366 | 12 50 |
| Abend-Anzeiger, for affidavits for amendments Ord. 22,366 | 12 00 |
| Henry A. Grimm, vehicle plates and dies | 1,766 50 |
| Louis Kunz, making back-tax book | 2,650 00 |
| R. J. Lynch, carriages for municipal parade | 16 00 |
| Sempire Clock Co., regulating clock | 2 40 |
| Sempire Clock Co., regulating clock | 2 40 |
| Patterson-Wiley Typewriter Co., overhauling typewriter | 8 00 |
| Postage stamps | 150 00 |
| Adams Stamp and Seal Co., ink pad | 85 |
| Total | $6,324 80 |

In 1883 reports were made by nearly all the railroad companies, but they were for the latter half of the year only. They are subjoined:

| Railroads. | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | 7,820 | 86,450 |
| Benton and Bellefontaine | 93,673 | 1,090,466 |
| Cass Avenue and Fair Grounds | 83,596 | 1,193,594 |
| Citizens' | 187,200 | 2,452,191 |
| Forest Park and Laclede | No | Report. |
| Fourth Street and Arsenal | No | Report. |
| Jefferson Avenue | 63,590 | 577,802 |
| Lindell | 252,900 | 2,794,007 |
| Missouri | 218,396 | 3,410,758 |
| Mound City | 73,148 | 820,513 |
| Northern Central | No | Report. |
| People's | 91,690 | 1,531,389 |
| St. Louis | 86,593 | 3,095,508 |
| St. Louis Cable and Western | No | Report. |
| Southern | 107,906 | 1,051,055 ½ |
| Tower Grove and Lafayette | 78,980 | 584,798 |
| Union | 106,412 | 1,163,028 |
| Union Depot | 131,162 | 1,900,194 |
| Totals | 1,573,065 | 21,751,757 ½ |

Since that time yearly returns have been made by the street car lines of the city, showing the annexed statistics.

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STREET CAR RAILWAY RETURNS FOR THE YEAR 1893.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | 21,460 | 465,554 |
| *Bellefontaine | 61,971 | 1,962,445 |
| Cass Avenue and Fair Grounds | 590,652 | 7,585,270 |
| Citizens' | 740,426 | 8,746,551 |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Jefferson Avenue | 138,282 | 1,857,912 |
| Lindell | 1,124,656 | 14,270,478 |
| Missouri | 1,123,612 | 14,927,465 |
| †Mound City | 76,402 | 1,008,191 |
| Northern Central.....Included in Cass | Ave and Fair | Grounds. |
| People's | 224,678 | 4,663,638 |
| St. Louis | 791,404 | 11,939,629 |
| St. Louis and Suburban | 127,998 | 8,030,182 |
| Southern Electric | 314,785 | 5,427,259 |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot | 657,472½ | 14,795,976 |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,993,798½ | 95,680,550 |

*1st and 2d quarters only, 3d and 4th quarters in Union Depot.
†1st quarter only, 2d, 3d and 4th quarters in Union Depot.

STREET CAR RAILWAY RETURNS FOR THE YEAR 1894.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | 54,092 | 423,666 |
| Bellefontaine | Included in | Union Depot. |
| Cass Avenue and Fair Grounds | 670,654 | 79,443,106 |
| Citizens' | 543,436 | 7,160,890 |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Jefferson Avenue | 90,527 | 1,281,569 |
| Lindell | 1,283,138 | 17,425,971 |
| Missouri | 1,162,158 | 14,480,126 |
| Mound City | Included in | Union Depot. |
| Northern Central.....Included in Cass | Ave. and Fair | Grounds. |
| People's | 200,662 | 3,890,898 |
| St. Louis | 700,070 | 10,398,511 |
| St. Louis and Suburban | 118,445 | 7,754,752 |
| Southern Electric | 309,779 | 4,398,009 |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot | 633,964 | 18,544,278 |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,766,925 | 95,201,770 |

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## STREET CAR RAILWAY RETURNS FOR THE YEAR 1895.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | 43,032 | 239,271 |
| Bellefontaine | Included in | Union Depot. |
| Cass Avenue and Fair Grounds | 683,058 | 9,511,612 |
| Citizens' | 299,228 | 7,370,798 |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Grand Avenue | Included in | Union Depot. |
| Jefferson Avenue | 134,215 | 1,158,934 |
| Lindell | 1,281,024 | 20,237,599 |
| Missouri | 1,226,678 | 15,303,467 |
| Mound City | Included in | Union Depot. |
| Northern Central.....Included in Cass | Ave. and Fair | Grounds. |
| People's | 220,668 | 3,903,362 |
| St. Louis | 779,100 | 10,908,565 |
| St. Louis and Suburban | 105,806 | 7,803,746 |
| Southern Electric | 332,352 | 4,636,160 |
| Southwestern | Included | in St. Louis. |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot | 688,148 | 21,924,258 |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,793,309 | 102,997,772 |

## STREET CAR RAILWAY RETURNS FOR THE YEAR 1896.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | Included | in St. Louis. |
| Bellefontaine | Included in | Union Depot. |
| Cass Avenue and Fair Grounds | 684,770 | 9,546,996 |
| Citizens' | 312,130 | 8,539,688 |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Grand Avenue | Included in | Union Depot. |
| Jefferson Avenue | 146,240 | 1,865,510 |
| Lindell | 1,231,114 | 21,535,251 |
| Manchester Road Electric Ry. Co. | Included | in Suburban. |
| Missouri | 981,777 | 15,359,741 |
| Mound City | Included in | Union Depot. |
| Northern Central.....Included in Cass | Ave. and Fair | Grounds. |
| People's | 218,664 | 3,882,936 |
| St. Louis | 945,348 | 12,325,451 |
| St. Louis and Suburban | 142,546 | 9,892,612 |
| Southern Electric | 330,184 | 5,460,543 |
| Southwestern | Included | in St. Louis. |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot | 642,431 | 23,772,345 |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,635,204 | 112,181,073 |

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## STREET CAR RAILWAY RETURNS FOR THE YEAR 1897.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | Included | in St. Louis. |
| Bellefontaine | Included in | Union Depot. |
| Cass Avenue and Fair Grounds | 673,042 | 9,138,690 |
| Citizens' | 314,594 | 8,654,254 |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Grand Avenue | Included in | Union Depot. |
| Jefferson Avenue | 146,598 | 1,754,178 |
| Lindell | 1,101,892 | 21,342,220 |
| Manchester Road Electric Ry. Co | Included | in Suburban. |
| Missouri | 1,047,339 | 15,004,332 |
| Mound City | Included in | Union Depot. |
| Northern Central.....Included in Cass | Ave. and Fair | Grounds. |
| People's | 217,895 | 3,533,725 |
| St. Louis | 904,022 | 11,583,220 |
| St. Louis and Meramec River R. R. | Included | in Suburban. |
| St. Louis and Suburban | 164,314 | 11,205,233 |
| Southern Electric | 196,406 | 5,771,487 |
| Southwestern | Included | in St. Louis. |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot | 669,594 | 24,159,406 |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,435,696 | 112,146,745 |

## STREET CAR RAILWAY RETURNS FOR THE YEAR 1898.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | Included | in St. Louis. |
| Bellefontaine | Included in | Union Depot. |
| Cass Avenue and Fair Grounds | 630,788 | 9,520,227 |
| Citizens' | 317,400 | 8,730,145 |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Grand Avenue | Included in | Union Depot. |
| Jefferson Avenue | 146,631 | 1,761,199 |
| Lindell | 1,081,540 | 22,608,900 |
| Manchester Road Electric Ry. Co | Included | in Suburban. |
| Missouri | 1,028,928 | 15,183,023 |
| Mound City | Included in | Union Depot. |
| Northern Central.....Included in Cass | Ave. and Fair | Grounds. |
| People's | 217,987 | 3,499,060 |
| St. Louis | 918,326 | 11,837,717 |
| St. Louis and Meramec River R. R. | Included | in Suburban. |
| St. Louis and Suburban | 168,924 | 11,738,548 |
| Southern Electric | 173,917 | 6,189,738 |
| Southwestern | Included | in St. Louis. |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot | 739,996 | 25,656,286 |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,424,437 | 116,724,843 |

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## STREET CAR RAILWAY RETURNS FOR THE YEAR 1899.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | Included | in St. Louis. |
| Bellefontaine | Included in | Union Depot. |
| Cass Avenue and Fair Grounds (1st, 2d and 3d quarters) | 435,378 | 7,463,160 |
| Cass Avenue and Fair Grounds (4th quarter) | Inc. in St. L. | Transit Co. |
| Citizens' (1st, 2d and 3d quarters) | 237,054 | 6,722,072 |
| Citizens' (4th quarter) | Inc. in St. L. | Transit Co. |
| Compton Heights, Union Depot and Mer. Ter. | Included | in Lindell. |
| Forest Park, Laclede and Fourth St. | Included | in Missouri. |
| Fourth Street and Arsenal | Under re- | construction. |
| Grand Avenue | Included in | Union Depot. |
| Jefferson Ave. (1st, 2d and 3d quarters) | 92,144 | 1,456,877 |
| Jefferson Avenue (4th quarter) | Inc. in St. L. | Transit Co. |
| Lindell (1st, 2d and 3d quarters) | 836,476 | 18,093,781 |
| Lindell (4th quarter) | Inc. in St. L. | Transit Co. |
| Missouri (1st, 2d and 3d quarters) | 524,743 | 11,626,869 |
| Missouri (4th quarter) | Inc. in St. L. | Transit Co. |
| Mound City | Included in | Union Depot. |
| Northern Central.....Included in Cass | Ave. and Fair | Grounds. |
| People's (1st and part of 2d quarter; for balance of 2d, 3d and 4th quarters, see St. L. Traction Co.) | 59,362 | 892,798 |
| St. Louis | 965,340 | 12,709,551 |
| St. Louis and Meramec River R. R. | Included | in Suburban. |
| St. Louis and Suburban | 181,354 | 12,521,012 |
| St. Louis Traction Co. (part of 2d, 3d and 4th quarters) | 137,751 | 2,420,124 |
| St. Louis Transit Co. (4th quarter only) | 1,317,132 | 25,179,443 |
| Southern Electric (1st, 2d and 3d quarters) | 153,125 | 4,849,925 |
| Southern Electric (4th quarter) | Inc. in St. L. | Transit Co. |
| Southwestern | Included | in St. Louis. |
| Taylor Avenue | Included | in Lindell. |
| Union .....Included in Cass | Ave. and Fair | Grounds. |
| Union Depot (1st, 2d and 3d quarters) | 580,788 | 20,148,006 |
| Union Depot (4th quarter) | Inc. in St. L. | Transit Co. |
| Vandeventer Avenue | Included | in Lindell. |
| Total | 5,520,647 | 124,083,618 |

## STREET CAR RAILWAY RETURNS FOR THE YEAR 1900.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis | Inc. in St. | Louis R. R. |
| Bellefontaine | Inc. in St. L. | Transit Co. |
| Cass Avenue and Fair Grounds Railway | Inc. in St. L. | Transit Co. |
| Citizens' | Inc. in St. L. | Transit Co. |
| Compton Heights, Union Depot and Mer. Ter. | Inc. in St. L. | Transit Co. |
| Forest Park, Laclede and Fourth St. | Inc. in St. L. | Transit Co. |
| Fourth Street and Arsenal | Inc. in St. L. | Transit Co. |
| Grand Avenue | Inc. in St. L. | Transit Co. |
| Jefferson Avenue | Inc. in St. L. | Transit Co. |
| Lindell | Inc. in St. L. | Transit Co. |
| Missouri | Inc. in St. L. | Transit Co. |
| Mound City | Inc. in St. L. | Transit Co. |
| Northern Central | Inc. in St. L. | Transit Co. |
| St. Louis | 236,884 | 8,463,207 |
| St. Louis and Meramec River R. R. | Included | in Suburban. |
| St. Louis and Suburban | 267,990½ | 16,812,998 |
| St. Louis Traction Co | 78,580 | 2,716,095 |
| St. Louis Transit Co | 2,713,962 | 78,961,111 |
| Southern Electric | Inc. in St. L. | Transit Co. |
| Southwestern | Inc. in St. | Louis R. R. |
| Taylor Avenue | Inc. in St. L. | Transit Co. |
| Union | Inc. in St. L. | Transit Co. |
| Union Depot | Inc. in St. L. | Transit Co. |
| Vandeventer Avenue | Inc. in St. L. | Transit Co. |
| Total | 3,297,416½ | 106,953,411 |

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## STREET CAR RAILWAY RETURNS FOR THE YEAR 1901.

| | Trips. | Passengers. |
|---|---|---|
| Baden and St. Louis.....Included in | St. L. R. R. | and Transit Co. |
| Bellefontaine ..... | Inc. in St. L. | Transit Co. |
| Cass Avenue and Fair Grounds Railway | Inc. in St. L. | Transit Co. |
| Citizens' ..... | Inc. in St. L. | Transit Co. |
| Compton Heights, Union Depot and Mer. Ter. ..... | Inc. in St. L. | Transit Co. |
| Forest Park, Laclede and Fourth St.. | Inc. in St. L. | Transit Co. |
| Fourth Street and Arsenal..... | Inc. in St. L. | Transit Co. |
| Grand Avenue ..... | Inc. in St. L. | Transit Co. |
| Jefferson Avenue ..... | Inc. in St. L. | Transit Co. |
| Lindell ..... | Inc. in St. L. | Transit Co. |
| Manchester Road Electric..... | Included | in Suburban. |
| Missouri ..... | Inc. in St. L. | Transit Co. |
| Mound City ..... | Inc. in St. L. | Transit Co. |
| Northern Central ..... | Inc. in St. L. | Transit Co. |
| People's, St. Louis Traction Co..... | 58 942 | 740,529 |
| St. Louis and Meramec River R. R..... | Included | in Suburban. |
| St. Louis and Suburban..... | 289,672½ | 15,396,440 |
| Southern Electric ..... | Inc. in St. L. | Transit Co. |
| Southwestern .....Included in | St. L. R. R. | and Transit Co. |
| Taylor Avenue ..... | Inc. in St. L. | Transit Co. |
| Union ..... | Inc. in St. L. | Transit Co. |
| Union Depot ..... | Inc. in St. L. | Transit Co. |
| Vandeventer Avenue ..... | Inc. in St. L. | Transit Co. |
| St. Louis Railroad..... | 137,306 | 3,344,976 |
| St. Louis Transit Co..... | 4,685,046 | 113,461,306 |
| Total ..... | 5,170,966½ | 132,943,251 |

## STREET CAR RAILWAY RETURNS FOR THE YEAR 1902.

| | Trips. | Passengers. |
|---|---|---|
| St. Louis and Suburban Ry..... | 247,122½ | 14,836,645 |
| St. Louis Transit Co..... | 5,076,322 | 130,830,722 |
| Total ..... | 5,323,444½ | 145,667,367 |

## STREET CAR RAILWAY RETURNS FOR THE YEAR 1903.

| | Trips. | Passengers. |
|---|---|---|
| St. Louis and Suburban Ry..... | 272,158 | 16,725,137 |
| St. Louis Transit Co..... | 5,323,596 | 147,141,429 |
| Total ..... | 5,595,754 | 163,866,566 |

## STREET CAR RAILWAY RETURNS FOR THE YEAR 1904.

| | Trips. | Passengers. |
|---|---|---|
| *St. Louis and Suburban Ry..... | 129,197 | 9,651,061 |
| St. Louis Transit Co..... | 6,066,052 | 201,316,532 |
| Total ..... | 6,195,249 | 210,967,593 |

*The St. Louis and Suburban Ry. have made no returns since June 30, 1904.

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RETURNS OF STREET RAILWAYS FOR YEAR 1905.

| | Trips. | Passengers. |
|---|---|---|
| St. Louis Transit Co | 1,187,152 | 37,007,639 |
| United Railways Co | 3,790,844 | 133,002,052 |
| Total | 4,977,796 | 170,009,691 |

RETURNS OF STREET RAILWAYS FOR YEAR 1906.

| | Trips. | Passengers. |
|---|---|---|
| United Railways Co | 5,038,628 | 183,237,886 |

RETURNS OF STREET RAILWAYS ENDING MARCH 31, 1907.

| | Trips. | Passengers. |
|---|---|---|
| United Railways Co | 1,454,428 | 49,861,361 |

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ABSTRACT OF LICENSES, BILLS, CERTIFICATES, TICKETS, ETC., DELIVERED TO JAMES Y. PLAYER, COMPTROLLER, BY CITY REGISTER, DURING THE FISCAL YEAR COMMENCING APRIL 10, 1906, AND ENDING APRIL 8, 1907.

| Fiscal Month Ending | Merchants' Licenses. | Manufacturers' Licenses. | Dramshop Licenses. | Coal Tickets. | Commission Merchants' Licenses. | Market Rent. | Vehicle Licenses. | Dog Licenses. | Register's Fees. | Miscellaneous Licenses. |
|---|---|---|---|---|---|---|---|---|---|---|
| Tues., May 7, 1906 | $ 68 30 | ..... | $ 50,000 00 | $ 800 00 | ..... | $ 57 00 | $ 16,500 00 | ..... | $ 150 00 | $ 48,545 00 |
| Wed., June 11, 1906 | 4,553 55 | $ 1,296 25 | 50,000 00 | 800 00 | $ 325 00 | 10,730 00 | 8,150 00 | ..... | 3,150 00 | 4,754 75 |
| Thurs., July 9, 1906 | 110,094 10 | 97,640 15 | 375,000 00 | 1,150 00 | 5,700 00 | 6,602 50 | 1,000 00 | $ 1,000 00 | 2,000 00 | 3,213 00 |
| Fri., Aug. 13, 1906 | 184,463 65 | 152,648 90 | 100,000 00 | 1,700 00 | 11,550 00 | 25 00 | 100 00 | 1,000 00 | 1,500 00 | 7,490 25 |
| Sat., Sept. 10, 1906 | 16,998 65 | 3,587 55 | 50,000 00 | 2,050 00 | 525 00 | 30 00 | 50 00 | ..... | 100 00 | 15,361 25 |
| Mon., Oct. 8, 1906 | 3,865 15 | 2,263 60 | 25,000 00 | 2,350 00 | 75 00 | 127 50 | 1,000 00 | ..... | 100 00 | 4,336 25 |
| Tues., Nov. 12, 1906 | 702 20 | 6,479 00 | 50,000 00 | 4,950 00 | 25 00 | 10,629 00 | 100 00 | 200 00 | 150 00 | 12,815 00 |
| Wed., Dec. 10, 1906 | 875 95 | 1,004 05 | 25,000 00 | 2,900 00 | 75 00 | 263 00 | ..... | ..... | 50 00 | 1,918 75 |
| Thurs., Jan. 7, 1907 | 918 25 | 259 20 | 425,000 00 | 2,050 00 | 50 00 | 118 00 | 15,525 00 | 2,500 00 | 1,003 50 | 16,039 65 |
| Fri., Feb. 11, 1907 | 208 25 | ..... | 25,000 00 | 3,500 00 | ..... | 6,688 00 | 35,725 00 | 5,000 00 | 50 00 | 20,872 75 |
| Sat., Mch. 11, 1907 | 43 75 | 7 00 | 50,000 00 | 1,750 00 | ..... | 57 00 | 24,000 00 | 9,000 00 | 200 00 | 9,988 75 |
| Mon., Apr. 8, 1907 | ..... | ..... | 50,000 00 | 850 00 | ..... | 107 50 | 2,000 00 | 2,000 00 | 250 00 | 71,556 25 |
| Total for year ending Apr. 8, '07 | $322,791 80 | $265,185 70 | $1,275,000 00 | $24,850 00 | $18,325 00 | $35,434 50 | $104,150 00 | $20,700 00 | $8,703 50 | $216,891 65 |

| Fiscal Month Ending | Rent Bills. | Boiler and Elevator Inspector's Certificates. | Inspector of Weights and Measures Certificates. | Street Openings. | Weigher's Tickets. | Water Licenses. | Building Permits. | Board of Health Permits. | Cost and Interest, Street Openings | Bicycles. | TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Tues., May 7, 1906 | $ 250 00 | $ 700 00 | $ 1,710 00 | ..... | ..... | $ 100,616 09 | $ 4,221 50 | $ 100 00 | $ 1 50 | $2,000 00 | $ 225,719 39 |
| Wed., June 11, 1906 | 250 00 | 500 00 | 1,295 00 | $0 56 | ..... | 232,620 67 | 3,432 50 | 200 00 | 142 06 | ..... | 322,200 34 |
| Thurs., July 9, 1906 | 286 77 | 3,375 00 | 1,350 00 | ..... | $ 405 00 | 120,265 25 | 3,369 50 | 100 00 | 31 29 | ..... | 733,082 56 |
| Fri., Aug. 13, 1906 | 250 00 | 1,500 00 | 1,805 00 | ..... | ..... | 104,415 00 | 4,076 00 | 100 00 | 27 30 | ..... | 572,651 10 |
| Sat., Sept. 10, 1906 | 250 00 | ..... | ..... | ..... | 80 00 | 108,865 00 | 2,965 00 | 100 00 | ..... | ..... | 200,962 45 |
| Mon., Oct. 8, 1906 | 261 78 | 1,500 00 | 1,960 00 | ..... | 520 00 | 179,050 00 | 2,775 50 | 160 00 | 18 10 | ..... | 225,362 88 |
| Tues., Nov. 12, 1906 | 250 00 | 1,600 00 | 1,355 00 | ..... | 16 00 | 283,400 00 | 3,442 50 | 100 00 | 7 89 | ..... | 376,221 59 |
| Wed., Dec. 10, 1906 | 333 27 | 1,500 00 | ..... | ..... | 200 00 | 168,280 00 | 2,539 00 | 100 00 | 50 | ..... | 205,039 52 |
| Thurs., Jan. 7, 1907 | 250 00 | 1,000 00 | 1,630 00 | ..... | ..... | 92,500 38 | 1,901 00 | 100 00 | 2 73 | 500 00 | 561,347 71 |
| Fri., Feb. 11, 1907 | 250 00 | 1,875 00 | 950 00 | ..... | 120 00 | 86,700 00 | 2,267 50 | 200 00 | 46 20 | ..... | 189,452 70 |
| Sat., Mar. 11, 1907 | 250 00 | ..... | 1,150 00 | ..... | ..... | 183,915 00 | 2,768 50 | 100 00 | 7 92 | ..... | 283,237 92 |
| Mon., Apr. 8, 1907 | 256 65 | 1,700 00 | 800 00 | ..... | 216 00 | 114,430 00 | 3,338 50 | 200 00 | ..... | 900 00 | 248,604 90 |
| Total for year ending April 8, 1907 | $3,138 47 | $15,250 00 | $14,005 00 | $0 56 | $1,557 00 | $1,775,057 39 | $37,097 00 | $1,560 00 | $285 49 | $3,900 00 | $4,143,883 06 |

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## TRACK MILEAGE OF STREET RAILWAYS, APRIL 1, 1907.

**Table No. 18.**

| The United Railways Co. of St. Louis consists of the following railways: Companies. | | MILES OF SINGLE TRACK. Tracks in Operation. | Tracks not Used. | Total. | Authorized by Ordinance. |
|---|---|---|---|---|---|
| FORMERLY — Lindell Ry. System. | Lindell Railways Co | 40.90 | 2.27 | 43.17 | ..... |
| | Compton Heights, U. D. & M. T. R. R. Co. | 11.65 | ..... | 11.65 | 0.58 |
| | Taylor Ave. Railroad Co | 12.85 | ..... | 12.85 | ..... |
| | Vandeventer Ave. Railroad Co | 5.55 | ..... | 5.55 | ..... |
| | Clayton and Forest Park Ry. Co. (in city) | 1.56 | ..... | 1.56 | ..... |
| | Delmar Ave. and Clayton Ry. Co. (in city) | 0.97 | ..... | 0.97 | ..... |
| | Missouri Railroad Co | 19.30 | 0.41 | 19.71 | 2.68 |
| | Forest Park, Laclede and 4th St. Ry. Co. | 6.33 | ..... | 6.33 | ..... |
| | | 99.11 | 2.68 | 101.79 | 3.26 |
| Union Depot R. R. System. | Union Depot Railroad Co | 42.50 | 0.67 | 43.17 | ..... |
| | Mound City Street Railway Co | 7.02 | 0.14 | 7.16 | ..... |
| | Benton-Bellefontaine Railway Co | 13.40 | 0.39 | 13.79 | ..... |
| | Grand Ave. Railway Co | 7.99 | ..... | 7.99 | 1.40 |
| | Kingshighway Railroad Co | 4.64 | ..... | 4.64 | ..... |
| | | 75.55 | 1.20 | 76.75 | 1.40 |
| National System. | Cass Ave. and Fair Ground Ry. Co | 13.01 | 0.41 | 13.42 | 0.89 |
| | Northern Central Railroad Co | 12.60 | 0.14 | 12.74 | 3.00 |
| | Union Railway Co | 10.59 | 0.42 | 11.01 | 10.50 |
| | Citizens' Railway Co | 18.10 | 0.04 | 18.14 | ..... |
| | St. Louis Railroad Co | 19.83 | 0.16 | 19.99 | ..... |
| | Baden and St. Louis Railroad Co | 6.70 | ..... | 6.70 | ..... |
| | Southwestern Railway Co | 2.05 | ..... | 2.05 | ..... |
| | | 82.88 | 1.17 | 84.05 | 14.39 |
| St. Louis & Suburban Railway System. | Southern Electric Railway Co | 16.83 | 1.23 | 18.06 | ..... |
| | Jefferson Ave. Railroad Co | 5.99 | 0.42 | 6.41 | ..... |
| | St. Louis Traction Co. (People's) | 10.10 | ..... | 10.10 | ..... |
| | Central Traction Co | 11.37 | 1.20 | 12.57 | ..... |
| | | 44.29 | 2.85 | 47.14 | ..... |
| | St. Louis Suburban Railway Co | 24.75 | ..... | 24.75 | ..... |
| | St. Louis and Meramec River R. R. Co | 15.31 | ..... | 15.31 | ..... |
| | Florissant Ave. Electric Railway Co | 0.76 | ..... | 0.76 | ..... |
| | | 40.82 | ..... | 40.82 | ..... |
| | Total, United Railways Co | 342.65 | 7.90 | 350.55 | 19.05 |
| Fourth Street and Arsenal Railway Co | | ..... | 3.75 | 3.75 | ..... |
| Recapitulation— | | | | | |
| | United Railways Company System | 342.65 | 7.90 | 350.55 | 19.05 |
| | Fourth Street and Arsenal Railway Co | ..... | 3.75 | 3.75 | ..... |
| | Grand Total | 342.65 | 11.65 | 354.30 | 19.05 |

The Central Traction Company of St. Louis was incorporated March 11, 1898.

Its name was changed to United Railways Co. of St. Louis, July 8, 1899.

By Ordinance No. 19,352, vetoed by His Honor, the Mayor, April 8, 1898, but passed by the Municipal Assembly over his veto April 12, 1898, the

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Central Traction Company of St. Louis was authorized to acquire and convey by lease, purchase or sale its own property and franchises, or the property and franchises of other Street Railway Companies in the City of St. Louis and to operate the same.

After acquisition of all the other Street Railway Companies, excepting the Fourth Street and Arsenal Railway Co. and the St. Louis and Suburban Railway Co. System, the property was leased to the St. Louis Transit Co., incorporated March 6, 1899. The lease began October 1, 1899, and was to expire April 1st, 1939, but the lease was relinquished and the property reverted back to the United Railways Co. in October, 1904, by which it is operated now.

Since the 1st of January, 1907, the United Railways Co. operated also the St. Louis and Suburban Railway Co. System, which was by purchase in October, 1906. The injunction case of the Fourth Street and Arsenal Company against the City to prevent the same from interfering with the property was appealed and awaits now adjudication by the Supreme Court.

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LIST OF DENTISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH THE ACT OF THE LEGISLATURE, APPROVED FEBRUARY 20, 1883.

| No. of Cert. | | Date of Registration |
|---|---|---|
| 218 | Allen, Thomas N | Feb. 3, 1897 |
| 209 | Angle, E. H | Dec. 28, 1896 |
| 226 | Atkinson, Cliff R | Feb. 5, 1897 |
| 203 | Austin, James Franklin | Aug. 13, 1896 |
| 125 | Anderson, George H | Nov. 12, 1892 |
| 290 | Applegate, George W | June 21, 1897 |
| 278 | Austin, John W | June 9, 1897 |
| 266 | Baker, W. G | May 19, 1897 |
| 262 | Bartel, Ferdinand | June 22, 1897 |
| 248 | Bartel, Louis W | April 30, 1897 |
| 277 | Bellows, Frank A | June 5, 1897 |
| 275 | Brown, Annie L | June 4, 1897 |
| 251 | Brown, Walter E | May 1, 1897 |
| 30 | Bass, I. A | May 22, 1883 |
| 38 | Brackett, Sam'l J | June 6, 1883 |
| 51 | Brecht, J. E | June 28, 1883 |
| 182 | Bredgmar, Geo. D | Sept. 10, 1895 |
| 65 | Bowman, G. P | Feb. 23 1884 |
| 74 | Ball, S. E | Mar. 28, 1884 |
| 75 | Bronson, Geo. A | Mar. 28, 1884 |
| 87 | Bushong, A. J | May 8, 1885 |
| 95 | Bremermann, Chas. M | Dec. 17, 1887 |
| 99 | Beal, Geo. E | Nov. 17, 1888 |
| 116 | Bedell, A. W | May 7, 1892 |
| 140 | Beaukner, Fred | Mar. 31, 1894 |
| 144 | Becker, Emil F | July 24, 1894 |
| 145 | Bartlett, Walter M | July 25, 1894 |
| 148 | Bender, Ernest P | Oct. 11, 1894 |
| 149 | Bond, Frank H | Oct. 11, 1894 |
| 151 | Baird, Henry M | Oct. 20, 1894 |
| 165 | Brawner, Chas. J | Dec. 15, 1894 |
| 178 | Baker, Jas. M | April 1, 1895 |
| 208 | Barth, J. M | Dec. 26, 1896 |
| 206 | Bellis, Edward R | Oct. 24, 1896 |
| 196 | Bragg, Edgar Herbert | May 2, 1896 |
| 225 | Byfield, James H | Feb. 5, 1897 |
| 219 | Carpenter, Charles V | Feb. 4, 1897 |
| 204 | Curtis, Thomas Alston | Aug. 20 1896 |
| 15 | Chase, H. S | May 14, 1883 |
| 21 | Cassell, Julius, Sr | May 16, 1883 |
| 34 | Canine, R. H | May 28, 1883 |
| 39 | Chase, E. C | June 9, 1883 |
| 40 | Campbell, Will O | June 14, 1883 |
| 43 | Campbell, Jno | June 14, 1883 |
| 44 | Conrad, W. N | June 20, 1883 |
| 77 | Chase, J. H | Mar. 29, 1884 |
| 83 | Clark, A. J | April 26, 1884 |
| 88 | Casilly, Jno. P | May 26, 1885 |
| 97 | Collins, Henry A | Mar. 26, 1888 |
| 106 | Chase, Mrs. Emma E | June 13, 1889 |
| 114 | Cotton, Wilson H | Mar. 17, 1891 |
| 118 | Coyle, Jas. S | June 15, 1892 |
| 131 | Cassel, Herman F | May 1, 1893 |
| 134 | Chisholm, E. S | Jan. 15, 1894 |
| 136 | Clark, Jas. B | Feb. 26, 1894 |
| 142 | Conselman, Oscar | June 1, 1894 |
| 143 | Cox, Wm. G | June 4, 1894 |
| 147 | Chase, Fred'k B | Aug. 18, 1894 |
| 157 | Cowdery, Clarence C | Nov. 1, 1894 |
| 164 | Cleveland, Chas. E | Dec. 12, 1894 |
| 167 | Chisholm, Jas. C | Jan. 24, 1895 |
| 170 | Cord, W. J | Mar. 2, 1895 |
| 241 | Church, Howard E | Apr. 13, 1897 |
| 276 | Clark, J. B | June 5, 1897 |
| 245 | Clark, Thomas W | April 16, 1897 |
| 243 | Cunningham, Peter T | April 15, 1897 |
| 250 | Drown, John H., M. D | May 1, 1897 |
| 281 | Dunning, Chas. H | June 19, 1897 |
| 84 | DeVoe, T. J. B | May 15, 1884 |
| 152 | Dunning, Chas. H | Oct. 23, 1894 |
| 173 | Diekwelte, F. E | Mar. 2, 1895 |
| 176 | Dill, E. H | Mar. 6, 1895 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 220 | Davisson, Will D | Feb. 5, 1897 |
| 234 | Dunham, Charles Scott | Mar. 13, 1897 |
| 25 | Eiseman, A. H | May 18, 1883 |
| 29 | Ehmann, Edw. | May 19, 1883 |
| 57 | Eames, Wm. H | June 30, 1883 |
| 96 | Eisloeffel, Peter H | Mar. 8, 1888 |
| 12 | Fisher, Jos. A | May 9, 1883 |
| 16 | Flickinger, Adam | May 15, 1883 |
| 183 | Fulkerson, Frederick M | Oct. 7, 1895 |
| 17 | Fuller, A. H | May 15, 1895 |
| 41 | Ferguson, John G | June 14, 1895 |
| 45 | Fisher, Henry | June 20, 1895 |
| 67 | Foster, J. Levic | Mar. 14, 1884 |
| 94 | Flannigan, Edw. | Sept. 22, 1887 |
| 108 | Field, Henry D | Mar. 21, 1890 |
| 119 | Fields, D. W | June 20, 1892 |
| 129 | Fletcher, Frank F | Nov. 14, 1892 |
| 238 | Fries, John Adam | Apr. 7, 1897 |
| 211 | Fuller, Alfred Darst | Jan. 4, 1897 |
| 289 | Fendler, Max | June 21, 1897 |
| 265 | Flickinger, Adam J | May 18, 1897 |
| 249 | Fruth, Otto J | May 1, 1897 |
| 274 | Gebhart, Charles | June 4, 1897 |
| 261 | Goslee, J. I | May 14, 1897 |
| 197 | Griffin, Emery B | May 9, 1896 |
| 223 | Grissom, Milton A | Feb. 5, 1897 |
| 193 | Gibson, Geo. Henry | Apr. 8, 1896 |
| 13 | Grimes, F. T | May 11, 1893 |
| 71 | Green, Chas. R | Mar. 27, 1884 |
| 79 | Grau, John F | Mar. 31, 1884 |
| 86 | Geho, Wm. L. B | May 4, 1885 |
| 160 | Grorhieder, Jesse E | Nov. 12, 1894 |
| 181 | Head, Thomas Douglas | Apr. 18, 1895 |
| 180 | Henderson, James Alexander | Apr. 18, 1895 |
| 191 | Hill, Harry M | Mar. 4, 1896 |
| 236 | Harper, James Patterson | Mar. 27, 1896 |
| 232 | Herbst, Robert | Mar. 1, 1896 |
| 2 | Holcomb, W. H | Apr. 21, 1883 |
| 18 | Houston, Chas. F | May 15, 1883 |
| 19 | Holmes, Geo. P | May 15, 1883 |
| 37 | Howard, Jasper | June 6, 1883 |
| 46 | Harper, John G | June 20, 1883 |
| 47 | Haskell, Jas. N | June 23, 1883 |
| 62 | Hermann, Wm. F | July 17, 1883 |
| 70 | Hart, Nicholas C | Mar. 27, 1884 |
| 73 | Hubert, S. H | Mar. 28, 1884 |
| 103 | Harrington, Thos. N | Mar. 16, 1889 |
| 110 | Hulze, Edw. A | Mar. 26, 1890 |
| 113 | Hellmuth, Philip F | Nov. 28, 1890 |
| 117 | Hurd, Everett M | June 2, 1892 |
| 137 | Haines, John C | Mar. 14, 1894 |
| 155 | Hickman, Chas. L | Oct. 27, 1894 |
| 168 | Haxmann, Fritz W | Feb. 15, 1895 |
| 174 | Holschbach, Jno. P | Mar. 2, 1895 |
| 287 | Hoffmeister, W. D | June 21, 1897 |
| 285 | Hogan, John G | June 21, 1897 |
| 268 | Hyndman, Hunter S | May 22, 1897 |
| 82 | Isbell, John B | Apr. 18, 1884 |
| 102 | Israel, Morris | Mar. 15, 1889 |
| 4 | Johnson, E. V | Apr. 26, 1883 |
| 5 | Jacob, L | Apr. 28, 1883 |
| 10 | Jocelyn, D. I | May 9, 1883 |
| 14 | Jocelyn, C. W | May 14, 1883 |
| 56 | Jack, D. | June 30, 1883 |
| 72 | Jons, W. A | Mar. 27, 1884 |
| 272 | Jacoby, S. | June 1, 1897 |
| 254 | Kimbrough, Joseph B | May 3, 1897 |
| 222 | Kennedy, T. G | Feb. 5, 1897 |
| 227 | Kiess, Louis | Feb. 5, 1897 |
| 35 | Keck, C. E | June 4, 1883 |
| 61 | Kavanaugh, Michael | July 9, 1883 |
| 68 | Keith, H. H | Mar. 25, 1884 |
| 101 | King, Geo. O | Mar. 11, 1889 |
| 154 | Kennerly, John H | Oct. 26, 1894 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration |
|---|---|---|
| 172 | Kiess, H. W | Mar. 2, 1895 |
| 89 | Leightnoll, J. I | Oct. 6, 1885 |
| 98 | Lange, Wm. G | May 12, 1888 |
| 190 | Langley, James W | Mar. 3, 1896 |
| 185 | Lawrenz, William Frederick | Nov. 1, 1895 |
| 189 | LeCrown, Daniel O. M | Feb. 19, 1896 |
| 100 | Lindsay, Joseph W | Jan. 24, 1889 |
| 150 | Lierwan, Wm. J | Oct. 17, 1894 |
| 159 | Lockridge, Robt. L | Nov. 7, 1894 |
| 166 | Lindsley, DeCoursy B | Dec. 22, 1894 |
| 237 | Lark, William James | Mar. 29, 1897 |
| 239 | Lewis, Amos F | Apr. 12, 1897 |
| 212 | Lukens, Clarence D | Jan. 6, 1897 |
| 286 | Lehmberg, Hugo A | June 21, 1897 |
| 269 | Lehmberg, Lorenz E | May 25, 1897 |
| 271 | Lenze, Paul W | June 1, 1897 |
| 282 | Levin, Paul | June 19, 1897 |
| 264 | McMaster, John A | May 15, 1897 |
| 207 | Marle, John A | Nov. 21, 1896 |
| 200 | Merrick, W. C | May 23, 1896 |
| 229 | Moore, M. R | Feb. 6, 1897 |
| 230 | Moser, A. T. E. A | Feb. 10, 1897 |
| 187 | Mace, R. H | Dec. 5, 1895 |
| 194 | Marsh, John Wetmore | Apr. 13, 1896 |
| 26 | Marshall, Jas. M | May 18, 1883 |
| 53 | Murray, Alexander | June 29, 1883 |
| 55 | Muth, W. E | June 30, 1883 |
| 58 | Morrison, Wm. N | July 2, 1883 |
| 59 | Mayer, C | July 5, 1883 |
| 69 | Milham, Oliver | Mar. 27, 1884 |
| 91 | Miller, Herbert C | May 3, 1886 |
| 104 | Mayer, Hunford | Apr. 16, 1889 |
| 109 | Mame, Geo. E | Mar. 25, 1890 |
| 124 | Morrison, P. Holme | Oct. 26, 1892 |
| 128 | Mallinckrodt, Otto | Jan. 3, 1893 |
| 130 | Milster, Arthur N | Mar. 31, 1893 |
| 146 | Marshall, Milton C | July 30, 1894 |
| 158 | Manhard, Ormond H | Nov. 1, 1894 |
| 7 | McNamara, Jos. T | May 3, 1883 |
| 27 | McNamara, Chas. F | May 18, 1883 |
| 28 | McNamara, John C | May 18, 1883 |
| 66 | McKellops, J. H. B | Mar. 11, 1884 |
| 92 | McKellop, Henry L | Oct. 13, 1886 |
| 42 | Newby, J. B | June 14, 1883 |
| 64 | Newington, Henry | Aug. 8, 1883 |
| 175 | Neville, W. H | Mar. 4, 1895 |
| 224 | Nelson, John R | Feb. 5, 1897 |
| 205 | Nelson, Niel P | Sept. 25, 1896 |
| 216 | Owen, George Hartt | Jan. 28, 1897 |
| 161 | Olive, Alexander S | Nov. 12 1894 |
| 24 | Prosser, A. J | May 17, 1883 |
| 36 | Park, Edgar | June 6, 1883 |
| 48 | Pomles, Leland F | June 25, 1883 |
| 78 | Pence, N. W | Mar. 29, 1884 |
| 112 | Pepperling, Theo. L | Aug. 28, 1890 |
| 121 | Pruett, Walter L | July 15, 1892 |
| 126 | Pfaff, Jos. G | Nov. 14, 1892 |
| 127 | Parks, Wm. F | Nov. 14, 1892 |
| 133 | Purdy, Arthur G | Oct. 16, 1893 |
| 135 | Parsons, Frank R | Feb. 13, 1894 |
| 199 | Page, J. C | May 21, 1896 |
| 240 | Parsons, G. H | Apr. 12, 1897 |
| 231 | Pound, Frederick Franklin | Feb. 20, 1897 |
| 202 | Prinz, Herman | Aug. 12, 1896 |
| 195 | Rice, Mortimer J | Apr. 17, 1896 |
| 235 | Roy, J. Dalmas | Mar. 13, 1897 |
| 221 | Ruff, Charles B | Feb. 5, 1897 |
| 9 | Robitoy, Geo. | May 7, 1883 |
| 20 | Rickard, D. H | May 16, 1883 |
| 32 | Ronreich, Jno. Ph | May 24, 1883 |
| 80 | Robitoy, Eugene G | Mar. 31, 1884 |
| 93 | Radomsky, J. | June 8, 1887 |
| 123 | Ruddy, W. A | Aug. 17, 1892 |
| 186 | Ruge, Julius Peter, M. D | Nov. 8, 1895 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 138 | Robb, Malcolm | Mar. 24, 1894 |
| 169 | Rosen, Frans. T | Feb. 15, 1895 |
| 273 | Radomsky, Louis | June 4, 1897 |
| 252 | Rawson, Leslie E | May 1, 1897 |
| 279 | Reese, D. F | June 10, 1897 |
| 247 | Rodemich, Henry | April 26, 1897 |
| 280 | Rolens, Howard S | June 14, 1897 |
| 293 | Ruff, L. P | June 22, 1897 |
| 262 | Sanders, Robert T | May 14, 1897 |
| 242 | Shekelton, Thomas H | April 14, 1897 |
| 284 | Smith, Hulbert S | June 19, 1897 |
| 288 | Smith, Montana T | June 21, 1897 |
| 257 | Sommers, Chas. E. W | May 5, 1897 |
| 246 | Stanza, Nathaniel B | April 23, 1897 |
| 192 | Schulz, William Frederick August | April 1, 1896 |
| 1 | Spaulding, C. W | April 21, 1883 |
| 3 | Spaulding, J. H | April 21, 1883 |
| 8 | Sanders, R. T | May 7, 1883 |
| 22 | Scott, Wm. H | May 17, 1883 |
| 23 | Stevens, De Mott | May 17, 1883 |
| 49 | Standinger, Berthold | May 26, 1883 |
| 76 | Shelp, Willard | Mar. 29, 1884 |
| 81 | Shelp, E. | April 1, 1884 |
| 85 | Scott, J. S | May 4, 1885 |
| 90 | Summa, Carl | Mar. 8, 1886 |
| 105 | Sprague, Andrew L | Apr. 16, 1889 |
| 107 | Summa, Richard | Mar. 20, 1890 |
| 111 | Shober, August | April 9, 1890 |
| 115 | Schumacher, Carl E | Sept. 28, 1891 |
| 120 | Saxenmeyer, Herman | July 2, 1892 |
| 228 | Shelp, V. L | Feb. 5, 1897 |
| 213 | Sullivan, Patrick J | Jan. 13, 1897 |
| 214 | Tarr, Charles J | Jan. 13, 1897 |
| 233 | Terry, Geo. L | Mar. 9, 1897 |
| 201 | Tristoe, T. P | Aug. 8, 1896 |
| 198 | Tuttle, William Morris | May 14, 1896 |
| 11 | Taylor, F. J | May 9, 1883 |
| 60 | Tolhurst, Geo. W | July 5, 1883 |
| 139 | Tiffin, Jno | May 27, 1894 |
| 177 | Trager, Victor | Mar. 19, 1895 |
| 270 | Tarr, George W | May 27, 1897 |
| 267 | Thweatt, Arthur C | May 22, 1897 |
| 256 | Thweatt, G. Everett | May 4, 1897 |
| 244 | Turner, Thos. E | Apr. 16, 1897 |
| 6 | Ullman, Edwin S | May 3, 1883 |
| 33 | Utt, Geo. G | May 28, 1897 |
| 217 | Voyles, Stephen Huff | Jan. 28, 1883 |
| 283 | Van der Sluis, J. B | June 19, 1897 |
| 260 | Vogt, Rudolph A | May 14, 1897 |
| 253 | Wickersham, Wm. R | May 3, 1897 |
| 255 | Widmann, Rudolph | May 4, 1897 |
| 291 | Williams, James I | June 22, 1897 |
| 258 | Wieser, Florian J | May 8, 1897 |
| 263 | Williams, Samuel | May 15, 1897 |
| 210 | Waldschmidt, August Joseph | Jan. 4, 1897 |
| 215 | Woodward, Wilbur S | Jan. 23, 1897 |
| 31 | Wear, Robt. A | May 23, 1883 |
| 50 | Wickersham, W. R | June 27, 1883 |
| 52 | Wickersham, W. H | June 28, 1883 |
| 54 | Wick, Jas. W | June 30, 1883 |
| 63 | Whipple, Jas. W | June 30, 1883 |
| 132 | Weller, Wm. E | May 2, 1893 |
| 141 | Wild, Frank | May 1, 1894 |
| 153 | Windhorst, M. R | Oct. 25, 1894 |
| 156 | Whipple, Will L | Oct. 30, 1894 |
| 163 | Wright, Wm. H | Nov. 22, 1894 |
| 171 | Wickersham, E. P | Mar. 2, 1895 |
| 179 | Wiener, Isaac | Apr. 8, 1895 |
| 184 | Woester, Selim Edwards | Oct. 7, 1895 |
| 188 | Young, Richard Banks | Feb. 4, 1896 |
| 122 | Young, L. Albin | July 29, 1892 |
| 259 | Yeargain, George W | May 12, 1897 |

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## LIST OF DENTISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH THE ACT OF THE LEGISLATURE, APPROVED MARCH 19, 1897.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 114 | Angel, Edw. H. | June 30, 1898 |
| 129 | Abington, William B. | Oct. 19, 1898 |
| 130 | Applegate, George W. | Oct. 19, 1898 |
| 181 | Aitkens, Wm. K. | Feb. 1, 1899 |
| 188 | Anderson, George H. | May 1, 1899 |
| 194 | Arthur, Willis B. | June 16, 1899 |
| 208 | Aitken, Thomas K. | Oct. 6, 1899 |
| 312 | Atkinson, Melvin G. | Aug. 5, 1902 |
| 313 | Armstrong, James R. | Aug. 22, 1902 |
| 290 | Bauer, Fred. W. | May 9, 1902 |
| 319 | Branstetter, T. I. | Sept. 29, 1902 |
| 333 | Barton, Wm. T. | Dec. 3, 1902 |
| 340 | Butts, Robt. O. | Jan. 21, 1903 |
| 341 | Balthrope, Wm. W. | Jan. 22, 1903 |
| 190 | Bleyer, Adolph | May 22, 1899 |
| 213 | Bryan, Wm. Henry | Dec. 15, 1899 |
| 103 | Bellows, Frank A. | May 27, 1898 |
| 111 | Bassett, Sam'l Taylor | June 20, 1898 |
| 125 | Bumiller, Oscar Lewis. | Oct. 19, 1898 |
| 128 | Baird, Henry M. | Oct. 19, 1898 |
| 132 | Barry, Burt | Oct. 19, 1898 |
| 153 | Brown, Walter E. | Oct. 21, 1898 |
| 160 | Brandenberger, Herman | Nov. 4, 1898 |
| 162 | Bedell, Charles Thompson | Nov. 5, 1898 |
| 163 | Bedell, J. E. | Nov. 11, 1898 |
| 173 | Barker, Wm. S. | Jan. 5, 1899 |
| 174 | Bear, Edward W. | Jan. 5, 1899 |
| 182 | Baldwin, Arthur E. | Feb. 18, 1899 |
| 91 | Bartel, Ferdinand | Feb. 19, 1898 |
| 84 | Bartel, Louis W. | Jan. 27, 1898 |
| 83 | Bartlett, Clive H. | Jan. 20, 1898 |
| 7 | Bartlett, Walter M. | Oct. 18, 1897 |
| 45 | Bass, I. A. | Nov. 24, 1897 |
| 221 | Bauer, Alfred G. | May 8, 1900 |
| 32 | Beal, George E. | Nov. 5, 1897 |
| 5 | Becker, Emil F. | Oct. 15, 1897 |
| 98 | Bedell, Orion W. | Mar. 9, 1898 |
| 24 | Bellis, Edward R. | Oct. 27, 1897 |
| 95 | Bond, Frank H. | Feb. 28, 1898 |
| 73 | Bowman, G. A. | Jan. 5, 1898 |
| 10 | Bronson, 'Geo. A. | Oct. 19, 1897 |
| 68 | Brown, Albert H. | Dec. 23, 1897 |
| 281 | Beachley, William E. | Feb. 13, 1902 |
| 255 | Behrens, Chas. F. | June 20, 1901 |
| 273 | Crane, Leroy V. M. | Nov. 27, 1901 |
| 76 | Campbell, Jesse M. | Jan. 11, 1898 |
| 93 | Campbell, John | Feb. 25, 1898 |
| 90 | Canine, R. H. | Feb. 18, 1898 |
| 85 | Case, J. H. | Feb. 1, 1898 |
| 224 | Cates, Franklin O. | May 19, 1900 |
| 12 | Chase, Edward C. | Oct. 21, 1897 |
| 11 | Chase, Frederick B. | Oct. 21, 1897 |
| 222 | Coleman, Ralph C. | May 15, 1900 |
| 88 | Conrad, W. N. | Feb. 10, 1898 |
| 227 | Conroy, John K. | July 6, 1900 |
| 22 | Conzelman, Oscar | Oct. 25, 1898 |
| 19 | Cord, Wm. J. | Oct. 23, 1897 |
| 17 | Cox, Wm. G. | Oct. 23, 1897 |
| 97 | Cowdry, Clarence | Mar. 9, 1897 |
| 30 | Coyle, James S. | Oct. 30, 1897 |
| 239 | Crowley, Thomas N. | Dec. 27, 1900 |
| 59 | Crysler, Mary C. | Dec. 10, 1897 |
| 106 | Chisholm, James C. | June 3, 1898 |
| 116 | Crews, Charles Carroll | Aug. 5, 1898 |
| 126 | Cassell, Julius, Jr. | Oct. 19, 1898 |
| 131 | Cassell, Herman F. | Oct. 19, 1898 |
| 152 | Cleveland, Chas. E. | Oct. 21, 1898 |
| 164 | Chase, Emma E. | Nov. 15, 1898 |
| 167 | Curtis, Thos. H. | Nov. 28, 1898 |
| 176 | Cotton, Wilson Hunt | Jan. 10, 1899 |
| 216 | Calvert, Ansel P. | Apr. 9, 1900 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 186 | Coates, Lorrin N | Apr. 17, 1899 |
| 199 | Collins, G. H | July 24, 1899 |
| 193 | Crall, Leander O | June 8, 1899 |
| 298 | Chapman, John R | May 29, 1902 |
| 314 | Cherry, William W | Sept. 9, 1902 |
| 323 | Dodge, Charles H | Oct. 8, 1902 |
| 104 | Dameron, Ernest P | May 31, 1898 |
| 105 | Dill, E. A | May 31, 1898 |
| 133 | D'Oench, Harry F | Oct. 19, 1898 |
| 64 | Diekneite, F. E | Dec. 17, 1897 |
| 13 | Dunham, Chas. S | Oct. 21, 1897 |
| 232 | Dunn, Freeland J | May 19, 1900 |
| 179 | Dunning, Chas. H | Jan. 20, 1899 |
| 243 | Dusseau, Francis X | May 15, 1900 |
| 262 | Deems, J. Harry | Aug. 9, 1901 |
| 244 | Diehl, Arnold E | May 6, 1901 |
| 247 | Donnell, Thomas G | May 7, 1901 |
| 14 | Eisloeffel, Peter H | Oct. 22, 1897 |
| 204 | Ellwanger, Gustavus | Sept. 8, 1899 |
| 260 | Eckardt, Walter Y | Aug. 2, 1901 |
| 280 | Edwards, William T | Jan. 29, 1902 |
| 292 | Eyler, C. C | May 16, 1902 |
| 306 | English, C. M | July 8, 1902 |
| 301 | Frederick, Valentine H | June 11, 1902 |
| 271 | Fitzgerald, Calvin E | Oct. 28, 1901 |
| 236 | Fenton, W. F | Sept. 18, 1897 |
| 198 | Ferguson, Stonewall | July 15, 1899 |
| 29 | Ferguson, J. G | Oct. 28, 1897 |
| 65 | Fendler, Max | Dec. 17, 1897 |
| 20 | Fisher, Joseph A | Oct. 25, 1897 |
| 18 | Fletcher, Frank F | Oct. 23, 1897 |
| 1 | Flickinger, A | Oct. 12, 1897 |
| 89 | Fries, John A | Feb. 12, 1898 |
| 72 | Fruth, Otto J | Jan. 4, 1898 |
| 26 | Fuller, Alfred D | Oct. 27, 1897 |
| 27 | Fuller, A. H | Oct. 27, 1897 |
| 107 | Frank, George Hy | June 3, 1898 |
| 268 | Gardner, William W | Oct. 5, 1901 |
| 254 | Grosby, Charles P | June 11, 1901 |
| 139 | Grosheider, Jesse E | Oct. 20, 1898 |
| 150 | Garcia, Chas | Oct. 21, 1898 |
| 31 | Gibson, George H | Oct. 30, 1897 |
| 79 | Griffin, Emery B | Jan. 18, 1898 |
| 214 | Gilkey, Charles Hughes | Jan. 15, 1900 |
| 205 | Goodion, James K | Sept. 11, 1899 |
| 211 | Greengard, Morris D | Nov. 22, 1899 |
| 295 | Graham, Roy F | May 21, 1902 |
| 296 | Granther, Hayes | May 22, 1902 |
| 299 | Graffman, F. W | June 2, 1902 |
| 305 | Gabel, Theo | June 26, 1902 |
| 311 | Gardner, Katherine B | Aug. 4, 1902 |
| 297 | Hickey, Mathew J | May 29, 1902 |
| 308 | Hart, Edward R | July 15, 1902 |
| 317 | Hayes, Ralph E | Sept. 17, 1902 |
| 237 | Hamilton, Charles E | July 25, 1900 |
| 223 | Hartman, John M | May 8, 1900 |
| 220 | Haverstick, Edward E | May 15, 1900 |
| 242 | Heizsig, Albert W | Oct. 28, 1900 |
| 77 | Hellmuth, Phillip F | Jan. 15, 1898 |
| 74 | Hickman, Chas. L | Jan. 6, 1898 |
| 94 | Hill, Harry M | Feb. 28, 1898 |
| 52 | Hill, James | Dec. 1, 1897 |
| 67 | Hogan, J. Garrison | Dec. 21, 1897 |
| 34 | Holke, John H | Nov. 8, 1897 |
| 99 | Holmes, George P | Apr. 2, 1898 |
| 112 | Halschbach, J. P | June 22, 1898 |
| 122 | Harper, James P | Oct. 13, 1898 |
| 123 | Harper, John G | Oct. 13, 1898 |
| 127 | Holton, Jay R | Oct. 19, 1898 |
| 169 | Hoffman, Charles Andrew | Nov. 29, 1898 |
| 267 | Hawley, Wilder H | Oct. 5, 1901 |
| 285 | Hopkins, Ed. A | Mar. 7, 1902 |
| 54 | Jacobs, L | Dec. 6, 1897 |
| 269 | Jacobs, Otta E | Oct. 8, 1901 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 86 | Jacoby, S. | Feb. 7, 1898 |
| 286 | Johnson, Louis L. | Mar. 24, 1902 |
| 246 | Jones, Arthur H. | May 7, 1901 |
| 302 | Jessup, Samuel | June 13, 1902 |
| 318 | Jones, Charles E. | Sept. 25, 1902 |
| 338 | Jones, Louis D. | Dec. 31, 1902 |
| 272 | Kane, John K. | Nov. 14, 1901 |
| 278 | Kent, Edwin N. | Jan. 14, 1902 |
| 252 | Koenig, Ernest L. | June 6, 1901 |
| 249 | Koons, William A. | May 15, 1901 |
| 250 | Kuper, Bernard L. | May 16, 1901 |
| 257 | Kremar, Victor | July 8, 1901 |
| 23 | Kennerly, John H. | Oct. 25, 1897 |
| 3 | Kiess, H. W. | Oct. 12, 1897 |
| 70 | Kimbraugh, J. B. | Dec. 29, 1897 |
| 148 | Keith, Henry H. | Oct. 21, 1898 |
| 156 | Koch, Hy. F. W. | Oct. 22, 1898 |
| 172 | Kimbrough, Henry Sheppard | Jan. 5, 1899 |
| 183 | Kelsey, Dan'l M. | Feb. 20, 1899 |
| 228 | Kehde, Howard A. | May 8, 1900 |
| 625 | Lark, George M. | June 22, 1900 |
| 102 | Langley, Jas. W. | May 26, 1898 |
| 235 | Lischer, Benno E. | Oct. 6, 1900 |
| 230 | Lourie, Lloyd S. | Sept. 22, 1900 |
| 145 | Lukens, Clarence D. | Oct. 20, 1898 |
| 149 | Loesch, George Washington | Oct. 21, 1898 |
| 28 | Lawrenz, Wm. F. | Oct. 28, 1897 |
| 66 | LeCron, Daniel O. M. | Dec. 17, 1897 |
| 33 | Lehmberg, Hugo A. | Nov. 8, 1897 |
| 92 | Lewis, Amos F. | Feb. 24, 1898 |
| 21 | Lierman, Wm. J. | Oct. 25, 1897 |
| 56 | Lindsley, DeCourcey B. | Dec. 7, 1897 |
| 197 | Lansburg, Herman M. | July 11, 1899 |
| 203 | Lindenberger, Charles | Sept. 1, 1899 |
| 196 | Lindenberger, Harry | July 11, 1899 |
| 276 | Lofton, William S. | Jan. 8, 1902 |
| 287 | Lark, Wm. J. | Apr. 9, 1902 |
| 294 | Love, Wm. H. | May 21, 1902 |
| 315 | Lupton, Stuart K. | Sept. 9, 1902 |
| 334 | LeCron, Robert N. | Dec. 4, 1902 |
| 337 | Ludwig, Alphonse J. | Dec. 29, 1902 |
| 329 | Meng, Chas. F. | Nov. 7, 1902 |
| 335 | Miller, Edward J. | Dec. 10, 1902 |
| 307 | McKinney, Albert W. | July 15, 1902 |
| 324 | McQuiston, Joshua P. | Oct. 8, 1902 |
| 277 | McCain, John H. | Jan. 19, 1902 |
| 256 | McClean, Alex. W. | June 26, 1901 |
| 245 | Mathal, George H. | May 7, 1901 |
| 248 | Mandel, Leo. | May 14, 1901 |
| 258 | Mayers, Karl L. | July 9, 1901 |
| 253 | Meyers, Joel E. | June 7, 1901 |
| 195 | Merrill, Frederick B. | June 21, 1899 |
| 201 | McAyeal, Thos. S. | Aug. 28, 1899 |
| 189 | McKellops, Leo G. | May 6, 1899 |
| 219 | McLean, J. Lacey | May 8, 1900 |
| 218 | Marks, Adolph L. | May 9, 1900 |
| 200 | Mifong, Sylvester C. | Aug. 22, 1899 |
| 9 | Manhard, Ormond H. | Oct. 19, 1897 |
| 25 | Marshal, Milton C. | Oct. 27, 1897 |
| 75 | Marshal, James M. | Jan. 10, 1898 |
| 81 | Morrow, D. E. | Jan. 18, 1898 |
| 4 | Moser, Arthur T. E. A. | Oct. 13, 1897 |
| 6 | Murray, Alexander | Oct. 16, 1897 |
| 62 | Muth, W. E. | Dec. 14, 1897 |
| 118 | Morrow, Edwin A. | Sept. 12, 1898 |
| 136 | Mace, R. H. | Oct. 20, 1898 |
| 151 | Meredith, Isaac Perkins | Oct. 21, 1898 |
| 157 | Morrison, P. Holmes | Oct. 24, 1898 |
| 165 | Moore, M. R. | Nov. 15, 1898 |
| 124 | McManis, Richard C. | Oct. 15, 1898 |
| 168 | McMaster, John A. | Nov. 4, 1898 |
| 137 | Niemeyer, Ernest L. | Oct. 20, 1898 |
| 43 | Nelson, Neil P. | Nov. 19, 1897 |
| 49 | Newby, J. B. | Nov. 30, 1897 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 212 | Nevins, George W | Dec. 13, 1899 |
| 263 | Nelson, Ralph E | Aug. 14, 1901 |
| 300 | Nash, Jas. B | June 6, 1902 |
| 143 | Owen, Geo. H | Oct. 20, 1898 |
| 161 | Osterheld, David | Nov. 5, 1898 |
| 120 | Pound, Fred'k F | Sept. 19, 1898 |
| 144 | Parks, Wm. F | Oct. 20, 1898 |
| 146 | Pfaff, Joseph G | Sept. 18, 1898 |
| 158 | Prinz, Herman | Oct. 26, 1898 |
| 166 | Parrish, Richard Lewis | Nov. 16, 1898 |
| 184 | Pearson, Maurice W | Mar. 22, 1899 |
| 185 | Pfaff, Casper Paul | Apr. 8, 1899 |
| 266 | Paul, Henry L | Sept. 26, 1901 |
| 275 | Pemberton, Earl P | Jan. 3, 1902 |
| 321 | Prouty, Easton H | Oct. 4, 1902 |
| 325 | Perkins, Robt. S | Oct. 29, 1902 |
| 332 | Pippen, Bland N | Nov. 26, 1902 |
| 339 | Pendleton, John R | June 15, 1903 |
| 342 | Prickett, Harrison D | Feb. 6, 1903 |
| 310 | Rothschild, Aaron | Aug. 1, 1902 |
| 270 | Rose, Warren E | Oct. 14, 1901 |
| 8 | Parsons, G. H | Oct. 18 1897 |
| 47 | Peferling, Theodore L | Nov. 29, 1897 |
| 231 | Pohl, Edward J | May 9, 1900 |
| 39 | Prince, L. F | Nov. 13, 1897 |
| 38 | Pruett, Walter L | Nov. 12, 1897 |
| 37 | Prosser, A. J | Nov. 12, 1897 |
| 202 | Pfaff, Henry V | Aug. 29, 1899 |
| 207 | Reno, C. B | Oct. 4, 1899 |
| 80 | Richardson, Charles W | Jan. 18, 1898 |
| 40 | Robitoy, George | Nov. 15, 1897 |
| 117 | Ruge, Julian P | Aug. 29, 1898 |
| 140 | Rawson, Leslie Emmett | Oct. 20, 1898 |
| 141 | Reisse, Edward Charles | Oct. 20, 1898 |
| 240 | Richardson, Elbridge M | Oct. 24, 1900 |
| 155 | Rodomsky, J | Oct. 22, 1898 |
| 35 | Roddy, W. A | Nov. 10, 1897 |
| 82 | Romaine, Claude | Jan. 18, 1898 |
| 51 | Sanders, R. T | Dec. 1, 1897 |
| 87 | Saxenmeyer, Herman | Feb. 7, 1898 |
| 217 | Scherzinger, Alexander | Mar. 13, 1900 |
| 234 | Shaul, Dell W | June 25, 1900 |
| 58 | Shelp, Willard B | Dec. 9, 1897 |
| 57 | Shelp, V. L | Dec. 9, 1897 |
| 2 | Spalding, J. H | Oct. 12, 1897 |
| 36 | Stevens, DeMott | Nov. 12, 1897 |
| 48 | Summa, Carl | Nov. 30, 1897 |
| 69 | Summa, Richard | Dec. 23, 1897 |
| 113 | Schumacher, Carl E | June 22, 1898 |
| 115 | Shelp, E | Aug. 1, 1898 |
| 119 | Schrantz, Edward | Sept. 17, 1898 |
| 135 | Stanza, Nathaniel B | Oct. 19, 1899 |
| 138 | Schultz, Wm. F. A | Oct. 20, 1898 |
| 142 | Scott, Walter H | Oct. 20, 1898 |
| 147 | Smith, Montana T | Oct. 20, 1898 |
| 154 | Smith, Hulbert S | Oct. 22, 1898 |
| 170 | Sullivan, Patrick J | Nov. 29, 1898 |
| 177 | Sauer, Arthur Ward | Jan. 11, 1899 |
| 215 | Sappington, Clarence L | Jan. 16, 1900 |
| 209 | Sargent, Alfred B | Oct. 18, 1899 |
| 191 | Schiermann, Joseph F | May 22, 1899 |
| 187 | Shekleton, Thos. H | Apr. 18, 1899 |
| 229 | Stephens, Charles E | May 8, 1900 |
| 241 | Stoeckhoff, Arthur M | Dec. 15, 1900 |
| 282 | Schleef, Claire B | Feb. 13, 1902 |
| 274 | Spalding, John G | Dec. 6, 1901 |
| 279 | Stamm, Anthony P | Jan. 20, 1902 |
| 283 | Strange, Algy F | Feb. 19, 1902 |
| 289 | Snider, Louis S | May 5, 1902 |
| 293 | Stemmler, Laurel A | May 17, 1902 |
| 304 | Shea, Mabel E | June 17, 1902 |
| 309 | Smith, Harry M | July 24, 1902 |
| 320 | Scott, Walter H | Oct. 1, 1902 |
| 328 | Shewe, Edw. F | Nov. 6, 1902 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 330 | Stephenson, Geo. P. | Nov. 21, 1902 |
| 336 | Shankland, James W. | Dec. 12, 1902 |
| 344 | Sullivan, Edwin O. | April 6, 1903 |
| 288 | Terhellen, Emil W. | Apr. 14, 1903 |
| 322 | Thrush, William. | Oct. 8, 1902 |
| 331 | Townsend, Nealy J. | Nov. 21, 1902 |
| 251 | Templeton, James G. | May 21, 1901 |
| 284 | Todd, James A. | Mar. 3, 1902 |
| 192 | Temm, E. W. B. | Jun. 6, 1899 |
| 175 | Tschirner, Albert P. | Jan. 10, 1899 |
| 178 | Thorpe, B. L. | Jan. 17, 1899 |
| 71 | Thayer, Hanford | Dec. 31, 1897 |
| 46 | Tiffin, Joseph | Nov. 27, 1897 |
| 96 | Turner, T. E. | Mar. 4, 1898 |
| 60 | Vaughan, Robert R. | Dec. 13, 1897 |
| 42 | Voyles, Stephen H. | Nov. 17, 1897 |
| 134 | Van Aller, Harry G. G. | Oct. 19, 1898 |
| 159 | Vogt, Rudolph Albert | Oct. 29, 1898 |
| 343 | Van Lockum, Henry H. | Feb. 12, 1903 |
| 291 | Wolff, Andrew S. | May 14, 1902 |
| 303 | Weakley, Edwin V. | June 16, 1902 |
| 316 | Wesseler, Martin I. | Sept. 16, 1902 |
| 326 | West, James B. | Oct. 30, 1902 |
| 233 | Wavrin, John A. | Oct. 24, 1900 |
| 226 | Weinburger, Emma P. | June 22, 1900 |
| 206 | Wigginton, Albert B. | Sept. 20, 1899 |
| 210 | Wild, John H. | Oct. 31, 1899 |
| 100 | Wulze, Edward A. F. | May 2, 1898 |
| 108 | Wick, Frank C. | June 10, 1898 |
| 109 | Waldschmidt, August J. | June 10, 1898 |
| 110 | Wick, James W. | June 10, 1898 |
| 121 | Wild, Frank | Oct. 1, 1898 |
| 171 | Wilburn, Allie Banks. | Dec. 24, 1898 |
| 180 | Williams, James I. | Jan. 24, 1899 |
| 16 | Wear, Robert A. | Oct. 22, 1897 |
| 44 | Whipple, James W. | Nov. 23, 1897 |
| 53 | Whipple, Will L. | Dec. 3, 1897 |
| 78 | Whitsett, Edgar M. | Jan. 15, 1898 |
| 15 | Wickersham, W. R. | Oct. 22, 1897 |
| 41 | Wieser, Florian J. | Nov. 15, 1897 |
| 50 | Williams, Samuel | Nov. 30, 1897 |
| 61 | Windhorst, M. R. | Dec. 14, 1897 |
| 238 | Wood, Henry T. | Sept. 22, 1900 |
| 55 | Wright, Wm. H. | Dec. 7, 1897 |
| 261 | Welch, T. John. | Aug. 9, 1901 |
| 265 | Westhoff, G. H. M. | Sept. 3, 1901 |
| 259 | Wild, Rudolph | Aug. 2, 1901 |
| 264 | Wurtz, Eugene D. | Aug. 16, 1901 |
| 63 | Yeargain, George W. | Dec. 15, 1897 |
| 101 | Young, L. Alvin. | May 17, 1898 |
| 327 | Yhellar, James L. | Oct. 30, 1902 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 357 | Brown, James A | May 29, 1903 |
| 373 | Bush, William F | Sept. 26, 1903 |
| 380 | Carroll, Oscar V | Nov. 4, 1903 |
| 390 | Cleveland, G. Clayton | Feb. 25, 1904 |
| 374 | Diamond, Peter T | Sept. 29, 1903 |
| 377 | Elder, Isham D | Oct. 7, 1903 |
| 368 | Flamm, William | Aug. 25, 1903 |
| 367 | Garcia, Emanuel J | Aug. 14, 1903 |
| 388 | Groshon, Augustus D | Feb. 10, 1904 |
| 364 | Hawley, Thomas G | Aug. 8, 1903 |
| 371 | Holschbach, Charles S | Sept. 10, 1903 |
| 387 | Hawley, Bernard S | Feb. 8, 1904 |
| 391 | Houston, Claude D | Mar. 24, 1904 |
| 350 | Jones, Lovick A | May 13, 1903 |
| 370 | Johnson, Albert F | Sept. 3, 1903 |
| 379 | Johnson, Eugene W | Oct. 27, 1903 |
| 389 | Jenkins, Leroy D | Feb. 19, 1904 |
| 356 | Kitchen, Geo. Lee | May 28, 1903 |
| 362 | Kapitan, Emil M | July 31, 1903 |
| 365 | Keehn, Harry | Aug. 8, 1903 |
| 247 | Leonards, Herbert M | Apr. 27, 1903 |
| 352 | Loundagen, Harvey A | May 16, 1903 |
| 359 | Leibrock, Elmer Z | June 6, 1903 |
| 381 | Lynott, F. B | Nov. 18, 1903 |
| 385 | Lobig, Peter P | Jan. 14, 1904 |
| 360 | Moore, John C. Y | July 20, 1903 |
| 363 | Meguiar, Charles W | Aug. 6, 1903 |
| 376 | Morris, James D | Oct. 5, 1903 |
| 386 | Michel, Pierre A | Feb. 5, 1904 |
| 358 | McMahon, Carl M | June 2, 1903 |
| 375 | Phillips, Wm. | Oct. 1, 1903 |
| 384 | Reuter, John L | Jan. 2, 1904 |
| 346 | Standinger, Paul W | Apr. 30, 1903 |
| 348 | Summers, Charles A | May 5, 1903 |
| 349 | Schmeckebier, Wm. F | May 8, 1903 |
| 354 | Stern, Leopold | May 22, 1903 |
| 366 | Simpson, Clarence O | Aug. 12, 1903 |
| 369 | Scarsdale, Harvey B | Aug. 27, 1903 |
| 372 | Schlagenhauf, Edward | Sept. 15, 1903 |
| 383 | Shanklin, Robt. L | Dec. 10, 1903 |
| 345 | Terrel, Francis M | Apr. 15, 1903 |
| 353 | Tivy, William T | May 19, 1903 |
| 355 | Van Winkle, Wm. D | May 25, 1903 |
| 351 | Wells, Wm. C. C | May 15, 1903 |
| 361 | Weisner, Ferdinand B | July 31, 1903 |
| 378 | West, Joseph W | Oct. 19, 1903 |
| 382 | Winter, Geo. B. W | Nov. 23, 1903 |

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LIST OF DENTISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH THE ACT OF THE LEGISLATURE, APPROVED MARCH 19, 1897, SINCE MY LAST REPORT.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 392 | Beal, Thomas A | May 2, 1904 |
| 397 | Brix, Arthur D | May 16, 1904 |
| 405 | Brown, James O | May 24, 1904 |
| 411 | Black, Robt. E | July 11, 1904 |
| 418 | Braun, Harry J | Sept. 8, 1904 |
| 400 | Crume, Albert L | May 18, 1904 |
| 421 | Chapman, Allan C | Nov. 1, 1904 |
| 422 | Clark, James P | Nov. 1, 1904 |
| 424 | Cameron, Monteath D | Nov. 7, 1904 |
| 413 | Dott, Lehm H | July 30, 1904 |
| 427 | Dean, Oscar T | Nov. 21, 1904 |
| 393 | Findley, DeForest H | May 2, 1904 |
| 403 | Finot, Phillip | May 23, 1904 |
| 394 | Gardner, Francis I | May 2, 1904 |
| 408 | Garcia, Eugene M | June 22, 1904 |
| 398 | Hageman, H. F | May 18, 1904 |
| 401 | Hafner, Theo. F | May 18, 1904 |
| 423 | Hikes, Jesse E | Nov. 2, 1904 |
| 431 | Hirschberg, Nathan | Feb. 17, 1905 |
| 412 | Kiefaber, Leo | July 16, 1904 |
| 416 | Kennedy, T. G | Aug. 15, 1904 |
| 396 | Livingstone, Bertel E | May 13, 1904 |
| 407 | Lloyd, J. Harry | May 31, 1904 |
| 404 | Moser, Gustave | May 24, 1904 |
| 426 | Mefford, Wm. G | Nov. 21, 1904 |
| 429 | Minges, Alvin C | Dec. 31, 1904 |
| 430 | Muetze, Christian | Jan. 30, 1905 |
| 395 | Northcutt, Joseph E | May 9, 1904 |
| 402 | O'Brien, John B | May 19, 1904 |
| 419 | Olds, Elmer | Sept. 8, 1904 |
| 414 | Plumpe, Wm. H | Aug. 5, 1904 |
| 415 | Parle, John W | Aug. 10, 1904 |
| 399 | Reeve, Leroy McK | May 18, 1904 |
| 410 | Ream, Fred K | July 8, 1904 |
| 420 | Rose, Herman E | Oct. 7, 1904 |
| 417 | Schwarz, John G | Sept. 2, 1904 |
| 428 | Spencer, W. S | Dec. 27, 1904 |
| 432 | Schwarz, Elmer H | Mar. 6, 1905 |
| 433 | Schwarz, Geo. C | Mar. 6, 1905 |
| 434 | Stoner, Herber | Mar. 22, 1905 |
| 406 | Trigg, Alfred, Jr | May 27, 1904 |
| 409 | Wade, Samuel F | June 26, 1904 |
| 425 | White, Jesse D | Nov. 16, 1904 |

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LIST OF DENTISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH THE ACT OF THE LEGISLATURE, APPROVED MARCH 19, 1897, SINCE MY LAST REPORT.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 547 | Arink, William J | Dec. 12, 1905 |
| 439 | Bleke, William A | May 19, 1905 |
| 441 | Brady, Ewing P | May 20, 1905 |
| 446 | Bartel, Fredr. J | May 22, 1905 |
| 453 | Biehler, Henry C | May 29, 1905 |
| 459 | Baxter, William E | June 12, 1905 |
| 461 | Bridges, Sidney F | June 21, 1905 |
| 470 | Berah, James L | July 11, 1905 |
| 471 | Bevier, Squire P | July 12, 1905 |
| 474 | Bryant, Tillman H | July 17, 1905 |
| 482 | Bockrath, Henry P | Aug. 1, 1905 |
| 484 | Bergstresser, Edwin | Aug. 2, 1905 |
| 493 | Brockmeyer, Chas. H | Aug. 18, 1905 |
| 496 | Blanck, Walter H | Aug. 25, 1905 |
| 504 | Beal, William L | Sept. 12, 1905 |
| 507 | Barbee, John N | Sept. 19, 1905 |
| 520 | Beal, Morley J | Oct. 17, 1905 |
| 531 | Becker, Ernst F | Nov. 13, 1905 |
| 542 | Buckley, Joseph D | Dec. 6, 1905 |
| 544 | Bumgardner, Ward L | Dec. 8, 1905 |
| 546 | Baker, Thomas T | Dec. 12, 1905 |
| 549 | Barton, Robert E | Dec. 13, 1905 |
| 436 | Caldwell, Clyde H | May 15, 1905 |
| 473 | Collins, Herbert G | July 14, 1905 |
| 492 | Cox, Legrand N | Aug. 16, 1905 |
| 508 | Creighton, Lyman T | Sept. 26, 1905 |
| 539 | Courtney, Walter S. P | Nov. 27, 1905 |
| 444 | Dueber, Adolph F | May 22, 1905 |
| 454 | Doyle, John | June 1, 1905 |
| 457 | Deity, Clinton S | June 7, 1905 |
| 551 | Dodsley, Theodore R | Dec. 15, 1905 |
| 476 | Ernst, William | July 21, 1905 |
| 499 | Elliha, Combe J | Sept. 8, 1905 |
| 515 | Ellenburg, Leo A | Oct. 12, 1905 |
| 527 | Eckels, W. H | Oct. 30, 1905 |
| 545 | Erekson, A. W | Dec. 11, 1905 |
| 443 | Faherty, Henry R | May 22, 1905 |
| 511 | Freivogel, William C | Oct. 5, 1905 |
| 548 | Farrell, James J | Dec. 12, 1905 |
| 452 | Gast, August G. T | May 25, 1905 |
| 466 | Gott, Henry H | July 5, 1905 |
| 514 | Graham, Addison D | Mch. 31, 1905 |
| 435 | Hadliska, John F | Oct. 11, 1905 |
| 437 | Haight, James H | May 16, 1905 |
| 440 | Horstman, Fredr. W. T | May 19, 1905 |
| 449 | Hodges, Chas. W | May 24, 1905 |
| 456 | Hudson, Walter L | June 6, 1905 |
| 458 | Hunter, Sam'l R | June 9, 1905 |
| 490 | Houston, Kenneth W | Aug. 12, 1905 |
| 524 | Houser, William H | Oct. 23, 1905 |
| 553 | Heuman, Katherine B | Jan. 15, 1906 |
| 519 | Jenkins, E. J | Oct. 16, 1905 |
| 438 | Kimball, Joseph F | May 19, 1905 |
| 442 | Kennerly, Charles W | May 22, 1905 |
| 451 | Knepp, Charles E | May 25, 1905 |
| 535 | Koll, Edward F | Nov. 21, 1905 |
| 537 | Kampe, Solomon | Nov. 27, 1905 |
| 445 | Lambrecht, Emil D | May 22, 1905 |
| 462 | Lohmberg, Werner L | June 21, 1905 |
| 483 | Linder, Fredr. E | Aug. 2, 1905 |
| 485 | Lence, William H | Aug. 4, 1905 |
| 488 | Lentz, Charles W | Aug. 5, 1905 |
| 536 | Lynes, William L | Nov. 23, 1905 |
| 552 | Lee, Marvin C | Jan. 8, 1906 |
| 463 | Mueller, Cornelius B | June 22, 1905 |
| 505 | Morgan, Harry | Sept. 14, 1905 |
| 517 | Martin, Charles E | Oct. 14, 1905 |
| 523 | Menkhaus, Henry E | Oct. 23, 1905 |
| 528 | Maxwell, Joseph H | Oct. 31, 1905 |
| 532 | Magers, Thos. F | Nov. 14, 1905 |
| 550 | Miller, Thos. J | Dec. 13, 1905 |

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LIST OF DENTISTS—Continued.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 464 | McMillan, Sam'l T | July 3, 1905 |
| 494 | McIlvain, Chas. E | Aug. 18, 1905 |
| 506 | McIntyre, James Mca | Sept. 16, 1905 |
| 534 | McKay, Fredr. Sumner | Nov. 20, 1905 |
| 448 | Newhoff, Florian A | May 24, 1905 |
| 512 | Neville, Mae Louise | Oct. 6, 1905 |
| 465 | Orlick, Frank X. J | July 3, 1905 |
| 478 | Orr, Charles C | July 22, 1905 |
| 533 | Owsley, Harvey B | Nov. 16, 1905 |
| 491 | Palm, Julius H | Aug. 16, 1905 |
| 500 | Pollak, Frank J | Sept. 8, 1905 |
| 510 | Pecan, Joseph P | Oct. 2, 1905 |
| 541 | Persinger, Ava. C | Dec. 6, 1905 |
| 460 | Rederer, Chas | July 3, 1905 |
| 468 | Ruckenbrod, William G | July 6, 1905 |
| 475 | Reinhardt, Harry W | July 20, 1905 |
| 477 | Robinson, John A | July 22, 1905 |
| 486 | Rolston, Glen D. A | Aug. 5, 1905 |
| 495 | Rodomsky, Julius | Aug. 19, 1905 |
| 501 | Ross, Thos. W | Sept. 11, 1905 |
| 450 | Schieck, Alfred G | May 25, 1905 |
| 455 | Steinman, Robt. O | June 5, 1905 |
| 469 | Strange, Eurv B | July 8, 1905 |
| 479 | Sanders, William P | July 24, 1905 |
| 480 | Starkweather, Edw. A | July 29, 1905 |
| 487 | Saliba, Gabriel M | Aug. 5, 1905 |
| 489 | Seagrave, Chauncey W | Aug. 11, 1905 |
| 497 | Smith, Robt. D | Sept. 1, 1905 |
| 498 | Seibert, Rudolph C | Sept. 7, 1905 |
| 516 | Scott, Edgar M | Oct. 14, 1905 |
| 518 | Steffens, Wm. R | Oct. 14, 1905 |
| 522 | Sievert, Carl F | Oct. 19, 1905 |
| 538 | Singmaster, Orvis | Nov. 27, 1905 |
| 540 | Schumacher, J. C. R | Dec. 2, 1905 |
| 543 | Strawn, Cleo. P | Dec. 7, 1905 |
| 554 | Shockey, Lovill | Feb. 5, 1905 |
| 503 | Traynham, R. Chas | Sept. 12, 1905 |
| 513 | Thilenius, Arnold O | Oct. 6, 1905 |
| 467 | Voigt, Edward A | July 6, 1905 |
| 447 | Wallis, Robert | May 23, 1905 |
| 472 | Williams, Geo. J | July 12, 1905 |
| 481 | Wellman, Harry W | July 31, 1905 |
| 502 | Wolff, Joseph S | Sept. 11, 1905 |
| 509 | Wisicup, Clarence E | Sept. 30, 1905 |
| 521 | Woodward, Henry B | Oct. 19, 1905 |
| 526 | Wetzel, David P | Oct. 28, 1905 |
| 530 | Willson, Ellis O | Nov. 3, 1905 |
| 529 | Yehlem, Carl | Oct. 31, 1905 |
| 525 | Zimmer, Emanuel R | Oct. 25, 1905 |
| 557 | Cathrell, Geo. M | Oct. 12, 1905 |
| 558 | Eckhardt, Paul E | May 12, 1900 |
| 560 | McCann, Jas. F | June 20, 1904 |
| 555 | Rogers, William T | Oct. 21, 1902 |
| 556 | Sadler, D. F | June 14, 1905 |
| 559 | Stearman, James W | June 20, 1904 |

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LIST OF DENTISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH THE ACT OF THE LEGISLATURE, APPROVED MARCH 19, 1897, SINCE MY LAST REPORT.

| No. of Cert. | | Date of Registration. |
|---|---|---|
| 569 | Appel, Oliver W. | June 15, 1906 |
| 587 | Alcom, Jas. F. | July 12, 1906 |
| 566 | Berry, Walter M. | June 14, 1906 |
| 577 | Burnett, Chas. R. | June 25, 1906 |
| 582 | Byrne, Elmer | July 5, 1906 |
| 585 | Bischof, Julius | July 6, 1906 |
| 586 | Bell, Fred S. | July 10, 1906 |
| 598 | Burkholder, Elmer C. | Sept. 4, 1906 |
| 601 | Brightfield, Oscar F. | Sept. 17, 1906 |
| 611 | Bernhardt, Henry C. | Jan. 7, 1907 |
| 561 | Cole, Fennel M. | Apr. 14, 1906 |
| 575 | Chaudit, Louis S. | June 19, 1906 |
| 608 | Cleveland, S. C. | Nov. 5, 1906 |
| 595 | Engvall, Chas. O. | Aug. 13, 1906 |
| 603 | Enright, Geo. M. | Sept. 26, 1906 |
| 612 | East, Morris R. | Jan. 24, 1907 |
| 578 | Furnish, Arthur M. | June 27, 1906 |
| 588 | Gault, James C. | July 12, 1906 |
| 572 | Hogan, Gustave W. | June 18, 1906 |
| 580 | Houser, Norman E. | July 2, 1906 |
| 581 | Herbert, Chas. | July 2, 1906 |
| 584 | Hubbard, Edw. D. | July 5, 1906 |
| 590 | Harris, Robt. A. | July 16, 1906 |
| 592 | Hewlett, Judson H. | July 19, 1906 |
| 593 | Hill, Henry M. | July 23, 1906 |
| 599 | Henry, Fred H. | Sept. 11, 1906 |
| 606 | Hillis, Harris H. | Oct. 30, 1906 |
| 597 | Johnson, Carl O. | Aug. 27, 1906 |
| 607 | Kitchell, Edwin A. | Nov. 3, 1906 |
| 565 | Lawler, Cyrus F. | June 7, 1906 |
| 571 | Leekinzy, James B. | June 18, 1906 |
| 596 | Lynott, Nicholas J. | Aug. 24, 1906 |
| 570 | Merck, Herman F. | June 18, 1906 |
| 602 | Mengus, Weber W. | Sept. 17, 1906 |
| 568 | McClelland, Chas. A. | June 15, 1906 |
| 600 | O'Neil, Wm. L. | Sept. 14, 1906 |
| 567 | Portenheimer, Edwin B. | June 15, 1906 |
| 589 | Powell, Harry R. | July 16, 1906 |
| 563 | Rambo, John H. | Apr. 19, 1906 |
| 574 | Reese, David F. | June 18, 1906 |
| 609 | Robb, Theophilus | Nov. 12, 1906 |
| 564 | Shipp, F. M. | Apr. 26, 1906 |
| 591 | Slattery, Timothy J. | July 17, 1906 |
| 604 | Schaer, Chas. | Oct. 17, 1906 |
| 605 | Schulz, Chas. H. | Oct. 19, 1906 |
| 583 | Takroocan, B. H. | July 5, 1906 |
| 610 | Terry, Clarence H. | Jan. 4, 1907 |
| 562 | Wainwright, Wm. A. | Apr. 19, 1906 |
| 573 | Weber, Henry B. | June 18, 1906 |
| 576 | Wieser, Jos. Chas. | June 20, 1906 |
| 579 | Washington, Harry L. | June 27, 1906 |
| 594 | Winder, Willis N. | Aug. 8, 1906 |

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## LIST OF PHARMACISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH AN ACT OF THE GENERAL ASSEMBLY, APPROVED MARCH 31, 1893.

| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| July | 1, 1893 | Achenbach, H. C. | 9,003 | Oct. 29, 1900 |
| May | 4, 1894 | Ackenhausen, Wm. A. | 11,324 | May 1, 1894 |
| July | 17, 1893 | Ahlbrandt, H. E. | 649 | Aug. 18, 1881 |
| July | 1, 1893 | Aldenhoven, Carl Herbert | 5,046 | Apr. 18, 1887 |
| July | 3, 1893 | Allen, Charles H. | 100 | May 8, 1889 |
| July | 6, 1893 | Allen, John H. | 10,100 | July 16, 1892 |
| July | 28, 1893 | Alexander, N. W. | 1 | Aug. 1, 1881 |
| Mar. | 22, 1901 | Allyn, Paul | 13,635 | Mar. 31, 1901 |
| Mar. | 22, 1901 | Allyn, Walter H. | 13,519 | Feb. 7, 1901 |
| Oct. | 26, 1893 | Althoff, A. J. | 11,061 | Oct. 10, 1893 |
| July | 3, 1893 | Amelingr, Frank H. | 9,875 | Apr. 1, 1892 |
| July | 25, 1893 | Andreas, Gustavus | 103 | July 20, 1881 |
| July | 15, 1893 | Angermueller, W. F. | 9,702 | Oct. 6, 1891 |
| Sept. | 26, 1893 | Arner, Emil | 7,072 | Oct. 1, 1888 |
| July | 6, 1893 | Aszmann, Aug. F. | 10,842 | July 3, 1893 |
| July | 31, 1893 | Augustine, Otto F. | 411 | Aug. 2, 1881 |
| Mar. | 31, 1897 | Abel, Louis F. | 12,296 | Mar. 31, 1897 |
| Mar. | 31, 1897 | Abraham, Will W., Jr. | 12,297 | Mar. 31, 1897 |
| Oct. | 27, 1897 | Albert, F. W. | 12,415 | Oct. 14, 1897 |
| July | 11, 1897 | Aufderheide, Wm. D. | 11,519 | Dec. 24, 1894 |
| Feb. | 11, 1899 | Arras, C. G. | 12,135 | Mar. 24, 1896 |
| Mar. | 26, 1900 | Angermueller, E. P. | 12,750 | Mar. 23, 1900 |
| May | 6, 1901 | Ament, Claude M. | 14,338 | May 4, 1901 |
| May | 23, 1901 | Alch, George H., M. D. | 14,718 | May 21, 1901 |
| June | 4, 1901 | Allen, J. Edwin, M. D. | 14,878 | May 29, 1901 |
| Aug. | 15, 1901 | Allen, J. W., M. D. | 14,640 | May 17, 1901 |
| May | 13, 1902 | Ames, Wm. H. | 15,327 | May 13, 1902 |
| June | 3, 1902 | Abeken, F. G. | 15,002 | June 3, 1902 |
| June | 2, 1902 | Brady, Jules M. | 13,405 | June 2, 1902 |
| July | 24, 1902 | Brinkbauer, Peter | 14,784 | July 24, 1902 |
| Oct. | 20, 1902 | Buchanan, R. R. | 13,195 | Oct. 20, 1902 |
| Mar. | 23, 1903 | Brainard, Zach | 8,179 | Mar. 28, 1902 |
| May | 6, 1901 | Blackman, Edgar N. | 12,299 | Mar. 31, 1897 |
| May | 13, 1901 | Burns, Robt., Jr. | 14,351 | May 4, 1901 |
| May | 23, 1901 | Bohannon, Burton | 14,710 | May 21, 1901 |
| May | 24, 1901 | Borgelt, George B. | 14,702 | May 21, 1901 |
| May | 27, 1901 | Blewend, Edward F., M. D. | 14,783 | May 24, 1901 |
| May | 27, 1901 | Bang, Chas. G., M. D. | 14,782 | May 24, 1901 |
| May | 29, 1901 | Blanke, T. F., M. D. | 14,781 | May 24, 1901 |
| May | 31, 1901 | Bewig, Hy. W., M. D. | 14,802 | May 25, 1901 |
| May | 31, 1901 | Bebout, Anna, M. D. | 14,849 | May 29, 1901 |
| June | 3, 1901 | Boya, Fred'k R., M. D. | 14,759 | May 23, 1901 |
| June | 7, 1901 | Bernstorff, Charles | 14,866 | May 29, 1901 |
| June | 10, 1901 | Benson, Sam'l A., M. D. | 14,888 | May 31, 1901 |
| June | 13, 1901 | Beall, Kate W., M. D. | 14,907 | June 1, 1901 |
| June | 14, 1901 | Baer, Paul R., M. D. | 10,464 | Mar. 30, 1893 |
| June | 13, 1901 | Beall, Mary Elliott, M. D. | 14,828 | May 28, 1901 |
| June | 15, 1901 | Barricelli, L. E. | 14,971 | June 7, 1901 |
| June | 27, 1901 | Bosse, Edwin, M. D. | 15,186 | June 14, 1901 |
| Dec. | 17, 1901 | Bongner, Anthone A. | 13,939 | May 13, 1901 |
| Mar. | 30, 1900 | Breitenpoehler, Wm. G. | 12,752 | Mar. 23, 1900 |
| July | 13, 1898 | Byrne, T. F. | 12,575 | July 8, 1898 |
| Jan. | 14, 1898 | Bauer, Alfred G. | 12,444 | Jan. 12, 1898 |
| Aug. | 5, 1897 | Bauer, Edward C. | 12,259 | Jan. 13, 1897 |
| Jan. | 29, 1898 | Behrens, G. W. | 12,447 | Jan. 12, 1898 |
| Jan. | 13, 1897 | Barnes, E. R. | 11,161 | Jan. 8, 1894 |
| Nov. | 20, 1896 | Bergen, Dell | 11,704 | Apr. 12, 1895 |
| Jan. | 20, 1897 | Bredeman, F. W. | 12,263 | Jan. 13, 1897 |
| July | 27, 1893 | Bade, William | 233 | July 25, 1881 |
| July | 1, 1893 | Baesler, J. B. | 484 | Aug. 4, 1881 |
| July | 31, 1893 | Balz, E. C. | 9,785 | Jan. 5, 1892 |
| Dec. | 8, 1893 | Barber, Joel H. | 11,503 | Dec. 6, 1894 |
| July | 29, 1893 | Barber, S. E. | 9,784 | Jan. 5, 1892 |
| Aug. | 5, 1893 | Bartcher, Hugo W. | 9,780 | Dec. 30, 1891 |
| Mar. | 8, 1895 | Barksdale, R. C. | 9,702 | Oct. 6, 1891 |
| July | 1, 1893 | Bauer, E. G. | 8,990 | Oct. 23, 1890 |
| July | 1, 1893 | Bartmer, Adolph H. | 7,079 | Apr. 19, 1889 |
| July | 3, 1893 | Bang, Charles | 559 | Aug. 10, 1881 |
| July | 11, 1893 | Barnes, Algernon S., Jr. | 10,202 | Oct. 17, 1892 |
| July | 24, 1893 | Barkhoefer, Henry W. | 965 | Jan. 4, 1882 |
| July | 3, 1893 | Baron, William | 9,915 | Apr. 4, 1892 |

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| Date of Record. | | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|---|
| July | 1, 1893 | Bear, John H. | 9,607 | July | 7, 1891 |
| Feb. | 15, 1894 | Bausch, Oscar F. C. | 3,738 | Mar. | 19, 1884 |
| May | 7, 1894 | Baumeister, Charles | 10,276 | Jan. | 11, 1893 |
| July | 1, 1893 | Bohannan, William F. | 576 | Aug. | 11, 1881 |
| July | 1, 1893 | Bendel, Charles A. | 73 | July | 18, 1881 |
| July | 1, 1893 | Bolm, Wm. C. | 655 | Aug. | 18, 1881 |
| July | 3, 1893 | Billerth, George | 510 | Aug. | 5, 1881 |
| July | 3, 1893 | Bredemeyer, Charles | 222 | July | 25, 1881 |
| July | 6, 1893 | Braun, Adolph | 23 | July | 15, 1881 |
| July | 6, 1893 | Behrens, Louis | 7,034 | Jan. | 2, 1888 |
| July | 6, 1893 | Berg, George G. | 3,741 | Mar. | 31, 1884 |
| July | 7, 1893 | Braun, Henry | 268 | July | 27, 1881 |
| July | 8, 1893 | Bode, Theo. C. | 10,604 | Apr. | 21, 1893 |
| July | 11, 1893 | Burkhart, E. H. | 9,787 | Jan. | 5, 1892 |
| July | 11, 1893 | Bente, Wm. F. | 9,786 | Jan. | 5, 1892 |
| July | 12, 1893 | Boehm, Solomon | 629 | Aug. | 16, 1881 |
| July | 12, 1893 | Bohannan, Charles A. | 129 | July | 20, 1881 |
| July | 13, 1893 | Bogy, John Louis | 8,699 | Apr. | 25, 1890 |
| July | 13, 1893 | Bockstruck, W. F. | 10,872 | July | 12, 1893 |
| July | 13, 1893 | Bradley, Arthur H. | 9,936 | Apr. | 9, 1892 |
| July | 13, 1893 | Brammeier, William H. | 10,630 | Apr. | 27, 1893 |
| July | 13, 1893 | Brandon, Gus | 289 | July | 28, 1881 |
| July | 14, 1893 | Bodemann, John W. | 10,521 | Apr. | 6, 1893 |
| July | 18, 1893 | Blum, G. L. | 9,006 | Dec. | 11, 1890 |
| July | 19, 1893 | Bentz, Albert P. | 654 | Aug. | 18, 1881 |
| July | 20, 1893 | Borchers, Charles E. | 153 | July | 21, 1881 |
| July | 24, 1893 | Brinkman, Edward | 8,083 | Apr. | 1, 1889 |
| July | 25, 1893 | Bourscheidt, Julius | 90 | July | 19, 1881 |
| July | 25, 1893 | Brueggemann, A. E. | 8,355 | Jan. | 6, 1890 |
| July | 26, 1893 | Buenger, Herman Wm. | 417 | Aug. | 3, 1881 |
| July | 27, 1893 | Byrne, Dennis A. | 614 | Aug. | 15, 1881 |
| July | 27, 1893 | Bachmann, Emil | 267 | July | 27, 1881 |
| July | 27, 1893 | Bribach, B. | 10,966 | July | 27, 1893 |
| July | 27, 1893 | Borton, James M. | 10,969 | July | 27, 1893 |
| July | 28, 1893 | Boone, U. S. | 7,104 | Aug. | 17, 1888 |
| July | 28, 1893 | Behrens, Emil C. | 9,883 | Apr. | 4, 1892 |
| July | 28, 1893 | Bryant, W. A. | 9,789 | Jan. | 5, 1892 |
| July | 28, 1893 | Blank, Alois | 238 | July | 26, 1881 |
| July | 23, 1893 | Bernays, C. L. | 792 | Aug. | 26, 1881 |
| July | 28, 1893 | Branch, William, Jr. | 7,061 | Jan. | 7, 1889 |
| July | 29, 1893 | Bernius, E. A. | 8,359 | Jan. | 6, 1890 |
| July | 29, 1893 | Blank, Charles F. | 10,976 | July | 28, 1893 |
| Aug. | 2, 1893 | Brenner, Henry C. | 9,610 | July | 8, 1891 |
| Aug. | 3, 1893 | Bergmann, Emil | 10,089 | July | 6, 1892 |
| Aug. | 14, 1893 | Brockmann, John H. | 93 | July | 18, 1881 |
| Oct. | 14, 1893 | Billerth, William | 11,062 | Oct. | 10, 1883 |
| Dec. | 7, 1893 | Breaker, James J. | 9,980 | Apr. | 26, 1882 |
| Dec. | 22, 1893 | Bracy, S. V. | 11,063 | Oct. | 10, 1893 |
| Jan. | 9, 1894 | Britch, Frank M. | 11,159 | Jan. | 8, 1894 |
| Jan. | 24, 1894 | Biermann, H. F. C. | 11,191 | Jan. | 17, 1894 |
| Feb. | 15, 1894 | Bausch, Oscar F. C. | 3,738 | Mar. | 19, 1894 |
| Apr. | 3, 1894 | Buhman, Rudolph | 11,242 | Apr. | 3, 1894 |
| Apr. | 17, 1894 | Broude, Sergius | 11,257 | Apr. | 11, 1894 |
| Apr. | 21, 1894 | Boulware, Emmett M. | 11,303 | Apr. | 20, 1894 |
| Apr. | 24, 1894 | Bernsch, Adolph C. | 11,296 | Apr. | 19, 1894 |
| Aug. | 30, 1894 | Bowman, S. L. | 9,494 | May | 5, 1891 |
| Oct. | 24, 1894 | Bonewitz, John | 11,136 | Oct. | 8, 1894 |
| Nov. | 9, 1894 | Boehm, Joseph Leopold | 11,139 | Oct. | 8, 1894 |
| Dec. | 17, 1894 | Blech, Gustavus | 11,514 | Dec. | 15, 1884 |
| Jan. | 28, 1895 | Buse, Benjamin E. | 11,568 | Jan. | 28, 1895 |
| Mar. | 19, 1895 | Beell, Leo J. | 11,624 | Mar. | 19, 1895 |
| Apr. | 19, 1895 | Brockmann, Charles G. | 11,775 | Apr. | 17, 1895 |
| Feb. | 24, 1896 | Blackwell, Wm. E. | 11,797 | Apr. | 20, 1895 |
| Jan. | 30, 1901 | Baepler, Otto | 13,155 | Jan. | 16, 1901 |
| Aug. | 14, 1900 | Black, A. J., M. D. | 12,870 | Aug. | 10, 1900 |
| Mar. | 20, 1901 | Brooks, Hyman, M. D. | 13,648 | Mar. | 18, 1901 |
| Feb. | 12, 1901 | Cairlere, Theo. L. | 13,514 | Feb. | 6, 1901 |
| Oct. | 15, 1900 | Crooks, R. M. | 13,116 | Oct. | 10, 1900 |
| July | 1, 1893 | Caffall, Charles | 3,450 | Oct. | 5, 1885 |
| July | 1, 1893 | Craemer, Wm. F. G. | 8,981 | Oct. | 21, 1890 |
| July | 5, 1893 | Clausen, Henry | 912 | Oct. | 3, 1881 |
| July | 5, 1893 | Cummins, William | 3,689 | June | 27, 1883 |
| July | 7, 1893 | Claus, Otto | 531 | Aug. | 8, 1881 |
| July | 11, 1893 | Coelin, Charles V. | 199 | July | 23, 1881 |

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| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| July | 13, 1893 | Carey, Francis P. | 9,616 | July 12, 1891 |
| July | 13, 1893 | Carey, Joseph T. | 10,205 | Oct. 19, 1892 |
| July | 15, 1893 | Clark, Wm. R. | 7,105 | Aug. 28, 1888 |
| July | 17, 1893 | Craighead, Gordon G. | 10,279 | Jan. 11, 1893 |
| July | 19, 1893 | Connor, James F. | 611 | Aug. 15, 1881 |
| July | 20, 1893 | Cummings, John F. | 10,835 | July 3, 1893 |
| July | 24, 1893 | Crutcher, P. F. | 9,790 | Jan. 5, 1892 |
| July | 24, 1893 | Crusius, Theodore | 8,979 | Oct. 20, 1890 |
| July | 26, 1893 | Crusius, Alex | 7,079 | Jan. 7, 1889 |
| July | 29, 1893 | Cushman, George H. | 8,681 | Apr. 7, 1890 |
| July | 29, 1893 | Cherry, William W. | 9,576 | June 25, 1891 |
| July | 31, 1893 | Cassily, John L. | 917 | Sept. 30, 1881 |
| July | 31, 1893 | Chapline, Jesse G. | 8,234 | Oct. 1, 1889 |
| Aug. | 12, 1893 | Carson, Wm. B. | 4,085 | July 19, 1896 |
| Oct. | 11, 1893 | Christman, Fred | 11,065 | Oct. 10, 1893 |
| Dec. | 21, 1893 | Carsow, R. B. | 10,277 | Jan. 11, 1893 |
| Jan. | 13, 1894 | Clark, W. A. | 11,160 | Jan. 8, 1894 |
| Nov. | 26, 1894 | Church, Harry L. | 11,453 | Nov. 20, 1894 |
| Aug. | 28, 1895 | Converse, Elam H. | 11,455 | Nov. 20, 1894 |
| Apr. | 23, 1895 | Cook, Earl | 11,542 | Jan. 16, 1895 |
| June | 4, 1895 | Carroll, Thomas F. X. | 11,941 | June 4, 1895 |
| Oct. | 20, 1896 | Christopher, Fred'k A. | 12,226 | Oct. 14, 1896 |
| Nov. | 11, 1896 | Cody, H. L. | 12,098 | Jan. 13, 1896 |
| Mar. | 31, 1899 | Crow, T. Lyle | 12,646 | Mar. 29, 1899 |
| Mar. | 13, 1899 | Curts, W. | 12,481 | Mar. 31, 1898 |
| Oct. | 17, 1899 | Collins, John A. | 12,724 | Oct. 10, 1899 |
| Apr. | 4, 1900 | Craemer, C. W. | 12,755 | Mar. 23, 1900 |
| Apr. | 15, 1901 | Carnot, H., M. D. | 13,802 | Apr. 15, 1901 |
| May | 27, 1901 | Carrierre, C. Louis | 14,662 | May 20, 1901 |
| May | 27, 1901 | Coke, Chauncey E., M. D. | 14,706 | May 21, 1901 |
| May | 31, 1901 | Crapp, L. H., M. D. | 14,615 | May 15, 1901 |
| June | 10, 1901 | Cook, Paul, M. D. | 13,677 | May 27, 1901 |
| June | 14, 1901 | Cooney, D. C., M. D. | 14,999 | June 7, 1901 |
| June | 24, 1901 | Chambers, Jesse P., M. D. | 13,860 | Apr. 17, 1901 |
| June | 29, 1901 | Calviane, John A., M. D. | 14,856 | May 29, 1901 |
| July | 9, 1901 | Creveling, H. Clay, M. D. | 15,196 | June 14, 1901 |
| July | 9, 1901 | Cummings, Henry J., M. D. | 15,259 | June 15, 1901 |
| Oct. | 9, 1901 | Cavaness, G. W., M. D. | 8,862 | Aug. 6, 1890 |
| Apr. | 24, 1901 | Dieckman, Wm. C. | 13,850 | Apr. 17, 1901 |
| May | 27, 1901 | Dinsbeer, J., M. D. | 14,800 | May 25, 1901 |
| May | 27, 1901 | Dorsey, B. L., M. D. | 14,693 | May 20, 1901 |
| May | 31, 1901 | Dooley, John, M. D. | 14,861 | May 29, 1901 |
| June | 6, 1901 | Dwelle, H. B., M. D. | 14,959 | June 5, 1901 |
| June | 13, 1901 | Dandridge, Jesse R. | 15,003 | June 7, 1901 |
| Mar. | 28, 1900 | Davidson, Ira M. | 10,704 | May 27, 1893 |
| Apr. | 21, 1898 | Dehne, Max | 112 | July 19, 1881 |
| Apr. | 17, 1896 | Daucy, Lucius | 12,137 | Mar. 24, 1896 |
| Oct. | 16, 1896 | Dreisverner, Arnold | 12,227 | Oct. 14, 1896 |
| May | 4, 1895 | Deatherage, Wm. H. | 11,824 | Apr. 26, 1895 |
| Nov. | 13, 1895 | Drace, R. Edward | 11,754 | Apr. 15, 1895 |
| July | 1, 1893 | Doering, Henry | 106 | July 20, 1881 |
| July | 1, 1893 | Douglass, J. R. | 3,809 | Apr. 5, 1886 |
| July | 1, 1893 | Doering, Chas. A. | 9,297 | Mar. 19, 1891 |
| July | 3, 1893 | Davis, Elmer F. | 7,041 | Jan. 2, 1888 |
| July | 12, 1893 | D'Amour, Otto | 653 | Aug. 18, 1881 |
| July | 17, 1893 | Dillon, John S. | 10,051 | June 9, 1891 |
| July | 24, 1893 | Dunlap, Elbert | 9,387 | Apr. 10, 1891 |
| July | 24, 1893 | Danenhaus, H. F. | 137 | July 21, 1881 |
| July | 29, 1893 | Dunne, Joseph M. | 10,628 | Apr. 26, 1893 |
| July | 31, 1893 | Diesing, Victor | 10,281 | Jan. 11, 1893 |
| Aug. | 2, 1893 | Deuber, Geo. R. | 9,861 | Mar. 28, 1892 |
| Aug. | 31, 1893 | Davis, Emmet M. | 5,063 | Apr. 4, 1887 |
| Dec. | 27, 1897 | Daudt, Emil W. | 11,321 | Apr. 27, 1894 |
| Nov. | 6, 1897 | Driscoll, Edward | 12,420 | Oct. 14, 1897 |
| Dec. | 11, 1900 | Dalton, Martin | 13,259 | Nov. 12, 1900 |
| Mar. | 8, 1901 | Dott, L. H., M. D. | 13,587 | Mar. 4, 1901 |
| May | 8, 1900 | Elmbeck, George | 12,761 | Mar. 23, 1900 |
| July | 12, 1893 | Eckhart, George W. | 10,830 | July 1, 1893 |
| July | 18, 1893 | English, W. M. | 10,090 | July 6, 1892 |
| July | 21, 1893 | Eyermann, E. H. | 10,285 | Jan. 11, 1893 |
| July | 25, 1893 | Engel, Alphonsus J. | 8,361 | Jan. 6, 1890 |
| July | 26, 1893 | Eckert, Charles V. | 7,038 | July 2, 1888 |
| July | 26, 1893 | Eswin, Hugo | 9,727 | Oct. 13, 1891 |
| July | 26, 1893 | Enderle, Adolph G. | 7,121 | Jan. 8, 1889 |

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| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| July 27, 1893 | Elliott, W. E. | 10,525 | Apr. 6, 1893 |
| July 28, 1893 | Ernst, Edward J. | 8,199 | Oct. 7, 1889 |
| Aug. 22, 1893 | Englert, Victor I. | 10,322 | Feb. 7, 1893 |
| Sept. 27, 1893 | Etavard, R. T. | 8,766 | June 5, 1890 |
| May 4, 1895 | Eberlain, Edwin W. | 11,740 | Apr. 15, 1895 |
| Jan. 27, 1896 | Eckhart, Richard J. | 12,101 | Jan. 13, 1896 |
| Jan. 18, 1896 | Ettmueller, Otto | 12,100 | Jan. 13, 1896 |
| Jan. 15, 1897 | Elbrecht, Oscar H. | 12,266 | Jan. 13, 1897 |
| Apr. 27, 1896 | Everett, W. G. | 12,172 | Apr. 16, 1896 |
| Apr. 17, 1901 | Emig, C. H. | 13,018 | Sept. 24, 1900 |
| May 24, 1901 | Eyerman, C. H., M. D. | 14,689 | May 20, 1901 |
| May 24, 1901 | Everette, A. E., M. D. | 13,634 | Mar. 13, 1901 |
| June 10, 1901 | Edick, Geo. Henry | 14,910 | June 1, 1901 |
| June 14, 1901 | Erlick, Lewis W. | 10,989 | July 31, 1893 |
| June 15, 1901 | Endris, Wm. R. | 14,911 | June 1, 1901 |
| May 25, 1901 | Field, Henry L., M. D. | 14,735 | May 23, 1901 |
| June 7, 1901 | Ferguson, J. M., M. D. | 14,843 | May 29, 1901 |
| July 8, 1901 | Frank, John M., M. D. | 15,185 | June 14, 1901 |
| July 30, 1901 | Forthmann, F. W. | 15,135 | June 10, 1901 |
| Aug. 27, 1901 | Frazer, Sam'l H., M. D. | 14,942 | June 4, 1901 |
| June 12, 1901 | Fisher, Walter A. | 13,937 | May 8, 1901 |
| Oct. 22, 1901 | Finley, Chas. H. | 9,709 | Oct. 6, 1891 |
| Apr. 18, 1896 | Fisher, Oscar H. | 12,102 | Jan. 13, 1896 |
| May 20, 1895 | Ferguson, J. G. B. | 4,167 | Mar. 2, 1881 |
| June 3, 1895 | Ford, John F. | 11,990 | June 15, 1895 |
| July 1, 1893 | Friedewald, Herman W. | 9,729 | Oct. 14, 1891 |
| July 1, 1893 | Fritz, John A. | 5,018 | Jan. 25, 1887 |
| July 3, 1893 | Finke, Augustus | 9,594 | July 7, 1891 |
| July 6, 1893 | Fuller, Henry | 75 | July 18, 1881 |
| July 7, 1893 | Foelling, Emil | 10,182 | Oct. 4, 1892 |
| July 10, 1893 | Fisher, Henry | 232 | July 25, 1881 |
| July 10, 1893 | Fleming, William S. | 10,840 | July 3, 1893 |
| July 10, 1893 | Funke, A. F. | 10,183 | Oct. 4, 1892 |
| July 18, 1893 | Feager, Theo | 367 | Aug. 1, 1881 |
| July 18, 1893 | Funsch, Oliver | 3,791 | Apr. 5, 1886 |
| July 21, 1893 | Fischer, Otto F. | 10,586 | Apr. 18, 1893 |
| July 21, 1893 | Fischer, Albert Martin | 5,051 | May 23, 1887 |
| July 24, 1893 | Fischer, Louis A. | 10,948 | July 24, 1893 |
| July 24, 1893 | Friedberg, A. H. | 7,117 | Nov. 5, 1888 |
| July 24, 1893 | Fahlen, Julius | 5,014 | Jan. 6, 1887 |
| July 25, 1893 | Friesz, Jacob | 3,773 | July 30, 1885 |
| July 25, 1893 | Funsch, A. J. | 9,770 | Dec. 15, 1891 |
| July 26, 1893 | Fiquet, Paul E. | 193 | July 22, 1881 |
| July 27, 1893 | Fischer, Julius V. | 9,055 | Nov. 20, 1890 |
| July 31, 1893 | Ferrell, John | 10,988 | July 31, 1893 |
| July 31, 1893 | Fricke, Fred C. | 9,999 | May 10, 1892 |
| July 31, 1893 | Francis, John | 529 | Aug. 6, 1881 |
| July 31, 1893 | Fernow, John A. | 10,997 | July 31, 1893 |
| Aug. 8, 1893 | Fisher, Hermann | 647 | Aug. 18, 1881 |
| Dec. 11, 1893 | Fox, Francis W. | 11,111 | Nov. 4, 1893 |
| Feb. 3, 1894 | Frielingsdorf, Ewald H. | 11,203 | Feb. 3, 1894 |
| Apr. 25, 1894 | Fischer, Rudolph F. | 11,318 | Apr. 24, 1894 |
| Apr. 25, 1894 | Finks, Adolph M. | 11,307 | Apr. 20, 1894 |
| June 11, 1894 | Fienup, Theo. F. | 11,306 | Apr. 20, 1894 |
| June 12, 1894 | Flanders, Alton A. | 11,369 | July 9, 1894 |
| Aug. 6, 1894 | Flippen, James H. | 11,162 | Jan. 8, 1894 |
| Apr. 14, 1898 | Fahrenkrog, W. F. | 12,482 | Mar. 31, 1898 |
| Aug. 11, 1898 | Fick, Wesley C. | 12,304 | Mar. 31, 1897 |
| Apr. 4, 1900 | Frank, Herman | 12,765 | Mar. 23, 1900 |
| Mar. 27, 1901 | Fletcher, Hubert H., M. D. | 13,670 | Mar. 25, 1901 |
| Mar. 30, 1901 | Gantz, E. O., M. D. | 12,967 | Sept. 25, 1900 |
| Feb. 11, 1901 | Gerwigen, Eugene H., M. D. | 13,520 | Feb. 7, 1901 |
| Mar. 27, 1901 | Gish, George J. P. | 13,381 | Dec. 27, 1900 |
| Feb. 11, 1901 | Glasford, Sam'l T., M. D. | 13,521 | Feb. 7, 1901 |
| May 1, 1899 | Gray, Robt. N. | 3,706 | June 4, 1899 |
| Feb. 2, 1900 | Greensfelder, Henry B. | 12,747 | Feb. 2, 1900 |
| Mar. 1, 1900 | Guttmann, John A. | 11,301 | Apr. 20, 1894 |
| May 31, 1898 | Groene, Paul A. | 12,305 | Mar. 31, 1897 |
| July 1, 1893 | Goehring, John G. | 626 | Aug. 16, 1881 |
| July 1, 1893 | Gaertner, Robert H. | 7,026 | July 2, 1881 |
| July 1, 1893 | Garthoffner, Frank C. | 8,342 | Jan. 6, 1890 |
| July 1, 1893 | Glenn, Thomas S. | 116 | July 20, 1881 |
| July 3, 1893 | Graichen, F. A. | 322 | July 29, 1881 |
| July 3, 1893 | Griesback, Henry F. | 433 | Aug. 3, 1881 |

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| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| July 6, 1893 | Giersen, J. L. G. | 627 | Aug. 16, 1881 |
| July 11, 1893 | Gulath, Charles | 363 | Aug. 1, 1881 |
| July 13, 1893 | Gibson, James | 478 | Aug. 4, 1881 |
| July 13, 1893 | Grant, W. R. | 10,868 | July 12, 1898 |
| July 14, 1893 | Guhman, Nicholas | 53 | July 16, 1881 |
| July 14, 1893 | Goehring, G. H. M. | 10,905 | July 14, 1893 |
| July 19, 1893 | Grandjean, Eugene | 430 | Aug. 3, 1881 |
| July 19, 1893 | Grandjean, Charles L. | 432 | Aug. 3, 1881 |
| July 22, 1893 | Goode, J. M. | 22 | July 15, 1881 |
| July 24, 1893 | Guerdan, John | 10,812 | June 28, 1893 |
| July 25, 1893 | Gest, Albion P. | 10,678 | May 16, 1893 |
| July 26, 1893 | Godron, Emil W. | 10,961 | July 26, 1893 |
| July 28, 1893 | Gatewood, R. A. J. L. | 9,070 | Nov. 25, 1890 |
| July 29, 1893 | Graf, J. P. | 9,708 | Oct. 6, 1891 |
| July 31, 1893 | Grindon, Arthur T. | 52 | July 16, 1881 |
| July 31, 1893 | Gradner, B. A. | 10,882 | July 12, 1893 |
| July 31, 1893 | Gissy, Gustavus A. | 10,986 | July 31, 1893 |
| Aug. 1, 1893 | Geiler, Joseph X. | ..... | Apr. 17, 1893 |
| Aug. 1, 1893 | Geitner, Charles | 732 | Aug. 23, 1881 |
| Sept. 5, 1893 | Geiger, Charles F. | 8,364 | Jan. 6, 1890 |
| Sept. 6, 1893 | Guhman, Matthew G. | 9,410 | Apr. 10, 1891 |
| Sept. 6, 1893 | Guhman, John O. | 8,516 | Mar. 20, 1890 |
| Apr. 30, 1894 | Grebe, Emil | 8,559 | Oct. 7, 1890 |
| Oct. 29, 1894 | Gray, John M. | 11,068 | Oct. 10, 1893 |
| Nov. 1, 1894 | Greve, Louis F. | 8,348 | Jan. 6, 1890 |
| Jan. 17, 1896 | Green, McQuillan, Dr. | 11,918 | May 23, 1895 |
| Jan. 18, 1896 | Germann, William F. | 12,106 | Jan. 13, 1896 |
| Jan. 21, 1896 | Gross, Christ F. H. | 12,105 | Jan. 13, 1896 |
| Jan. 27, 1896 | Gerber, Rud. M. | 12,104 | Jan. 13, 1896 |
| Apr. 14, 1896 | Garvin, W. S. | 12,138 | Mar. 24, 1896 |
| Aug. 18, 1896 | Gerke, Wm. E. | 12,139 | Mar. 24, 1896 |
| Oct. 29, 1896 | Grabenschroer, Fred C. | 12,230 | Oct. 14, 1896 |
| Oct. 15, 1896 | Gralike, Herman A. | 12,232 | Oct. 14, 1896 |
| Mar. 9, 1898 | Gibson, Geo. R. | 12,428 | Oct. 14, 1897 |
| Feb. 7, 1898 | Goldman, Harry | 12,452 | Jan. 12, 1898 |
| Oct. 18, 1897 | Guerich, W. | 12,424 | Oct. 14, 1897 |
| Apr. 25, 1901 | Goessler, Chas. J. | 12,767 | Mar. 22, 1900 |
| May 29, 1901 | Grundmann, Fred W., M. D. | 15,730 | May 23, 1901 |
| June 10, 1901 | Grosby, H. G., M. D. | 14,876 | May 29, 1901 |
| June 14, 1901 | Gibson, Orlando G., M. D. | 14,656 | May 20, 1901 |
| May 11, 1901 | Higson, John W., M. D. | 14,483 | May 8, 1901 |
| May 17, 1901 | Horstmann, Wm. | 12,269 | Jan. 13, 1897 |
| May 22, 1901 | Herchenroeder, Louis C. | 14,701 | May 21, 1901 |
| May 23, 1901 | Hopkins, Milton J. | 14,862 | May 29, 1901 |
| May 28, 1901 | Harkins, H. C., M. D. | 14,762 | May 23, 1901 |
| May 28, 1901 | Hampshire, Geo. H., M. D. | 14,535 | May 11, 1901 |
| June 5, 1901 | Hughes, Marc Ray, M. D. | 14,921 | June 3, 1901 |
| June 10, 1901 | Harris, R. C., M. D. | 13,152 | Oct. 16, 1900 |
| June 10, 1901 | Harris, I. J., M. D. | 14,361 | May 4, 1901 |
| June 15, 1901 | Holtgrewe, Frank W., M. D. | 14,803 | May 25, 1901 |
| June 26, 1901 | Hoffman, George, M. D. | 15,105 | June 12, 1901 |
| July 8, 1901 | Hill, R. S., M. D. | 15,006 | June 7, 1901 |
| July 20, 1901 | Hoevel, Hugo H., P. H. G. | 14,917 | Apr. 15, 1901 |
| Mar. 21, 1902 | Huffman, Sam'l A. | 14,591 | May 14, 1901 |
| June 25, 1897 | Herzog, Fred H. | 12,271 | Jan. 13, 1897 |
| Oct. 25, 1897 | Hezekiah, Gregg | 3,453 | Oct. 5, 1885 |
| Jan. 24, 1898 | Hogan, Frank R. | 12,397 | July 14, 1897 |
| June 29, 1897 | Holcomb, B. F., M. D. | 12,278 | Jan. 13, 1897 |
| Jan. 27, 1898 | Huegel, Henry A. | 12,454 | Jan. 12, 1898 |
| Mar. 31, 1897 | Havermann, Fred | 12,307 | Mar. 31, 1897 |
| Nov. 17, 1896 | Henckler, Emil H. | 12,234 | Oct. 14, 1896 |
| Aug. 5, 1896 | Herbert, Charles | 12,070 | Oct. 16, 1895 |
| Oct. 16, 1896 | Herman, Theo. H. | 12,235 | Oct. 14, 1896 |
| June 11, 1896 | Higgins, Geo. B. | 12,071 | Oct. 16, 1895 |
| Apr. 1, 1897 | Hoenig, W. L. | 12,309 | Mar. 31, 1897 |
| Apr. 3, 1897 | Huger, Bernard C. | 12,310 | Mar. 31, 1897 |
| June 3, 1895 | Hall, Thos. H. | 11,966 | June 14, 1895 |
| July 5, 1895 | Haverstick, G. W. | 11,649 | May 29, 1895 |
| Aug. 20, 1895 | Hautz, Joseph L. | 11,148 | Dec. 20, 1893 |
| Mar. 28, 1896 | Hicks, J. B. | 12,141 | Mar. 24, 1896 |
| July 1, 1893 | Hoch, Harry F. | 9,150 | Jan. 6, 1891 |
| July 1, 1893 | Hoenny, A. J. | 3,755 | Sept. 19, 1884 |
| July 3, 1893 | Hoyer, Hugo | 217 | July 25, 1881 |
| July 3, 1893 | Hoyer, Oswald | 218 | July 25, 1881 |

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| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| July | 5, 1893 | Herkert, F. C. | 8,042 | Apr. 1, 1889 |
| July | 5, 1893 | Heinig, F. W. | 332 | July 30, 1881 |
| July | 5, 1893 | Hartnagel, Gus A. | 3,710 | Oct. 24, 1883 |
| July | 5, 1893 | Hemm, Francis | 10,841 | July 3, 1893 |
| July | 7, 1893 | Haeberle, Christ | 8,976 | Oct. 20, 1890 |
| July | 10, 1893 | Huber, Julius B. | 889 | Sept. 15, 1881 |
| July | 10, 1893 | Hirsch, Charles W. | 196 | July 23, 1881 |
| July | 14, 1893 | Hansmann, Theo. E. | 9,681 | Sept. 15, 1891 |
| July | 14, 1893 | Harris, E. N. | 509 | Aug. 5, 1881 |
| July | 18, 1893 | Hassebrock, John F. | 8,973 | Oct. 18, 1890 |
| July | 19, 1893 | Hermann, G. A. | 9,109 | Dec. 18, 1890 |
| July | 19, 1893 | Heise, Henry | 9,026 | Nov. 11, 1890 |
| July | 20, 1893 | Hoffmann, Theo. | 9,677 | Sept. 1, 1891 |
| July | 21, 1893 | Hagee, W. P. | 2,086 | July 25, 1881 |
| July | 24, 1893 | Hennrich, William P. | 10,561 | Apr. 11, 1893 |
| July | 24, 1893 | Hecker, Frank H. | 10,926 | July 20, 1893 |
| July | 24, 1893 | Haeusgen, George F. | 8,980 | Oct. 22, 1890 |
| July | 25, 1893 | Herman, Bernard J. | 10,037 | June 2, 1892 |
| July | 25, 1893 | Horstmann, Albert D. | 10,720 | June 2, 1893 |
| July | 26, 1893 | Hagenow, Theo. F. | 9,133 | Jan. 2, 1891 |
| July | 28, 1893 | Hicks, W. P. | 10,975 | July 28, 1893 |
| July | 28, 1893 | Haagen, Louis C. | 9,023 | Nov. 8, 1890 |
| July | 29, 1893 | Habel, E. C. | 9,079 | Nov. 29, 1890 |
| July | 29, 1893 | Hilby, Joseph E. | 10,965 | July 27, 1893 |
| July | 29, 1893 | Hughson, James A. | 10,119 | Aug. 10, 1892 |
| July | 29, 1892 | Heitmeyer, Oscar H. | 10,985 | July 29, 1893 |
| July | 29, 1893 | Harder, Ulrich | 9,657 | Aug. 12, 1891 |
| July | 31, 1893 | Holschen, Joseph J. | 8,350 | Jan. 6, 1890 |
| July | 31, 1893 | Horwitz, Max R. | 10,570 | Apr. 14, 1893 |
| July | 31, 1893 | Heyer, Ottmar W. | 10,994 | July 31, 1893 |
| July | 31, 1893 | Heinrich, Max P. | 9,792 | Jan. 5, 1892 |
| July | 31, 1893 | Hassebrock, H. F. | 578 | Aug. 11, 1881 |
| Aug. | 7, 1893 | Heckelmann, John A. | 3,812 | July 12, 1889 |
| Aug. | 16, 1893 | Hoelke, Henry | 8,985 | Oct. 21, 1890 |
| Aug. | 17, 1893 | Haugaard, Peter | 10,065 | June 20, 1892 |
| Sept. | 18, 1893 | Houck, F. A. | 10,532 | Apr. 6, 1893 |
| Sept. | 27, 1893 | Helwig, Henry J. | 9,022 | Nov. 7, 1890 |
| Sept. | 29, 1893 | Halpin, Thomas | 11,054 | Sept. 28, 1893 |
| Oct. | 11, 1893 | Harris, Wm. Ross | 11,069 | Oct. 10, 1893 |
| Oct. | 14, 1893 | Hemm, J. | 3 | July 13, 1881 |
| Jan. | 23, 1894 | Hahn, Charles | 11,164 | Jan. 8, 1894 |
| Feb. | 28, 1894 | Hoogen, Franz F. A. | 8,999 | Oct. 27, 1890 |
| May | 24, 1894 | Henderson, Robert Guy | 11,345 | May 24, 1894 |
| Feb. | 9, 1899 | Harris, E. Linwood | 12,308 | Mar. 31, 1897 |
| Apr. | 14, 1898 | Heintz, Edward L. | 12,486 | Mar. 31, 1898 |
| Dec. | 8, 1898 | Hohlt, Ed. F. | 12,313 | Mar. 31, 1897 |
| Apr. | 19, 1900 | Huhn, Arthur | 12,653 | Mar. 29, 1899 |
| Feb. | 14, 1901 | Hedrick, James F., M. D. | 13,468 | Jan. 19, 1901 |
| Oct. | 8, 1900 | Heine, Rudolph | 7,071 | Oct. 1, 1888 |
| Oct. | 30, 1900 | Hicks, James H. | 13,119 | Oct. 10, 1900 |
| Feb. | 21, 1901 | Hogan, T. D., M. D. | 13,005 | Sept. 22, 1900 |
| Nov. | 8, 1902 | Howe, Clarence F. | 14,489 | Nov. 8, 1902 |
| Mar. | 7, 1903 | Heller, John H. | 15,405 | Mar. 7, 1903 |
| July | 5, 1893 | Ittner, William F. | 9,154 | Jan. 6, 1891 |
| July | 24, 1893 | Ilg, Theo. | 8,354 | Jan. 6, 1890 |
| July | 31, 1893 | Impey, W. F. | 1,036 | July 19, 1881 |
| Sept. | 27, 1893 | Ilch, Otto B. | 8,356 | Jan. 6, 1890 |
| Feb. | 6, 1894 | Illhardt, Wm. K. | 9,017 | Nov. 6, 1890 |
| June | 15, 1897 | Ittner, Edward H. | 12,314 | Mar. 31, 1897 |
| Mar. | 5, 1898 | Jaeger, Ernest C. | 12,478 | Mar. 3, 1898 |
| July | 1, 1893 | Jungling, F. S. | 650 | Aug. 18, 1881 |
| July | 1, 1893 | Judge, Charles R. | 3,761 | Jan. 10, 1885 |
| July | 5, 1893 | Jacobs, George C. | 8,946 | Oct. 7, 1890 |
| July | 5, 1893 | Jost, Balthaser | 675 | Aug. 19, 1881 |
| July | 17, 1893 | Johnson, Carson P. | 456 | Aug. 4, 1881 |
| May | 29, 1895 | Jeude, Julius John | 11,783 | Apr. 18, 1895 |
| June | 3, 1895 | Jones, Wm. Canfield | 11,753 | Apr. 15, 1895 |
| Sept. | 30, 1896 | Jones, James A. | 12,221 | Sept. 26, 1896 |
| Jan. | 6, 1899 | Jones, Joseph Evans | 9,254 | Feb. 24, 1891 |
| May | 25, 1901 | Jones, Benj. F., M. D. | 14,764 | May 23, 1901 |
| June | 10, 1901 | Jacobs, A. C., M. D. | 15,001 | June 7, 1901 |
| Oct. | 17, 1902 | James, Herman | 15,178 | Oct. 17, 1902 |
| Nov. | 10, 1902 | Jost, Louis | 15,432 | Nov. 10, 1902 |
| July | 10, 1902 | Kloepper, Henry C. L. | 15,293 | July 10, 1902 |

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| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| Oct. | 20, 1902 | Klein, Arthur | 15,364 | Oct. 20, 1902 |
| Jan. | 28, 1903 | Kepf, Albert R | 13,926 | Jan. 28, 1903 |
| Apr. | 30, 1901 | Keating, John J., M. D | 14,193 | Apr. 29, 1901 |
| May | 10, 1901 | Kleykamp, A. F | 14,486 | May 8, 1901 |
| May | 15, 1901 | Koch, Frederick E | 13,844 | Apr. 17, 1901 |
| May | 22, 1901 | King, John A., M. D | 9,186 | Jan. 19, 1891 |
| May | 27, 1901 | Kohn, Solomon S., M. D | 14,703 | May 21, 1901 |
| May | 29, 1901 | Knichel, Joseph, M. D | 14,482 | May 8, 1901 |
| June | 6, 1901 | Kremar, Victor, M. D | 14,958 | June 5, 1901 |
| June | 10, 1901 | Kern, Sophia Louise, M. D | 14,732 | May 23, 1901 |
| June | 11, 1901 | Kiser, Charles R., M. D | 14,592 | June 5, 1901 |
| June | 25, 1901 | Kellog, James C | 15,038 | June 11, 1901 |
| Oct. | 21, 1901 | Kurzdorfer, Geo. C., Jr | 14,983 | June 3, 1901 |
| Dec. | 31, 1901 | Karabacek, W. A., M. D | 15,040 | June 11, 1901 |
| May | 11, 1898 | Karsch, George C | 12,489 | Mar. 31, 1898 |
| Nov. | 9, 1898 | Kaye, J. W | 12,599 | Oct. 25, 1898 |
| Mar. | 3, 1899 | Keiffer, S. J | 9,393 | Apr. 10, 1891 |
| Apr. | 21, 1898 | Kreichbaum, H. W | 12,490 | Mar. 31, 1898 |
| Jan. | 17, 1899 | Klie, Constantine M. T | 12,612 | Jan. 12, 1899 |
| Sept. | 6, 1899 | Knighten, J. A | 1,350 | Aug. 3, 1881 |
| Apr. | 2, 1897 | Kleinschmidt, A. A | 12,316 | Mar. 31, 1897 |
| Jan. | 16, 1897 | Klie, Carl G. E | 12,275 | Jan. 13, 1897 |
| Aug. | 18, 1896 | Kohl, W. J | 12,206 | July 15, 1896 |
| Apr. | 27, 1896 | Konzelman, Otto W | 12,142 | Mar. 24, 1896 |
| Apr. | 27, 1895 | Klippel, Hy. A. B | 11,758 | Apr. 15, 1895 |
| Dec. | 30, 1895 | Kincaid, George E | 11,548 | Jan. 16, 1895 |
| Jan. | 21, 1896 | Kelley, E. H | 12,073 | Oct. 16, 1895 |
| Feb. | 8, 1896 | Kopp, Otto H | 11,772 | Apr. 17, 1895 |
| Mar. | 27, 1896 | Kaufmann, A. F | 12,143 | Mar. 24, 1896 |
| July | 1, 1893 | Koch, Julius E | 704 | Aug. 20, 1881 |
| July | 1, 1893 | Klie, G. H. Chas | 10,794 | June 24, 1893 |
| July | 3, 1893 | Knecht, Carl | 5,130 | June 4, 1887 |
| July | 3, 1893 | Kuenster, Emile | 9,111 | Dec. 20, 1890 |
| July | 5, 1893 | Klie, Edmund | 10,631 | Apr. 27, 1893 |
| July | 5, 1893 | Kahre, William F | 9,895 | Apr. 5, 1892 |
| July | 5, 1893 | Koenig, Herman O | 7,050 | Jan. 2, 1888 |
| July | 6, 1893 | Kunkel, David C | 7,067 | June 7, 1889 |
| July | 10, 1893 | Kattlemann, Henry A | 8,347 | Jan. 6, 1890 |
| July | 10, 1893 | Kring, Eugene C | 3,730 | Jan. 8, 1884 |
| July | 10, 1893 | Kring, Gustave | 9,036 | Nov. 14, 1890 |
| July | 11, 1895 | Kruse, Henry J | 10,287 | Jan. 11, 1893 |
| July | 12, 1893 | Kring, Richard | 3,456 | Oct. 5, 1885 |
| July | 13, 1893 | Koetter, Wm. H | 7,112 | Sept. 27, 1888 |
| July | 18, 1893 | Klipstein, Theodore | 408 | Aug. 2, 1881 |
| July | 19, 1893 | Kempff, William | 362 | Aug. 1, 1881 |
| July | 19, 1893 | Koch, Gustavus | 652 | Aug. 18, 1881 |
| July | 20, 1893 | Klinge, George | 10,601 | Apr. 21, 1893 |
| July | 24, 1893 | Kohler, Hugo W | 195 | July 23, 1881 |
| July | 24, 1893 | Krueger, William | 3,711 | Dec. 15, 1883 |
| July | 24, 1893 | Kleinschmidt, A. A | 10,936 | July 21, 1893 |
| July | 24, 1893 | Koberlin, Erwin J | 130 | July 20, 1881 |
| July | 25, 1893 | Keim, Henry | 10,827 | June 30, 1893 |
| July | 25, 1893 | Koeneke, Charles H | 9,048 | Nov. 19, 1890 |
| July | 25, 1893 | Kaltwasser, A. P | 221 | July 25, 1881 |
| July | 26, 1893 | Kauffmann, Louis | 8,362 | Jan. 6, 1890 |
| July | 26, 1893 | Kaut, Philip | 771 | Aug. 25, 1881 |
| July | 27, 1893 | Klocke, Frank W | 8,049 | Apr. 1, 1889 |
| July | 27, 1893 | Kettenbach, Robert P | 3,778 | Nov. 23, 1885 |
| July | 27, 1893 | Kohrumel, W. J. A | 10,945 | July 26, 1893 |
| July | 28, 1893 | Kneedler, H. D | 9,929 | Apr. 7, 1892 |
| July | 29, 1893 | Kroanenberg, Dirk | 281 | July 28, 1881 |
| July | 29, 1893 | Kunz, Herman A | 9,586 | July 2, 1891 |
| July | 29, 1893 | Kuhlmey, W | 145 | July 21, 1881 |
| July | 29, 1893 | Klute, Albert H | 393 | Nov. 26, 1881 |
| July | 31, 1893 | Kohrumel, Edward C | 10,996 | July 31, 1893 |
| July | 31, 1893 | Klug, Julius | 10,995 | July 31, 1893 |
| Aug. | 1, 1893 | Knapp, Louis | 10,998 | July 31, 1893 |
| Aug. | 3, 1893 | Koscielski, Ernst | 9,148 | Jan. 6, 1891 |
| Aug. | 3, 1893 | Kalbfleisch, Henry C | 11,000 | Aug. 1, 1893 |
| Oct. | 11, 1893 | Koch, Albert H | 11,073 | Oct. 10, 1893 |
| Oct. | 11, 1893 | Kroeker, Henry W | 9,665 | Aug. 24, 1891 |
| Oct. | 16, 1893 | Koch, Charles | 11,071 | Oct. 10, 1893 |
| Nov. | 15, 1893 | Koch, Fred W | 11,072 | Oct. 10, 1893 |
| Apr. | 30, 1894 | Kohl, Charles W | 11,317 | Apr. 24, 1894 |

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| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Sept. 7, 1894 | Kernan, T. J. | 718 | Aug. 22, 1881 |
| Dec. 28, 1894 | Klostermann, Henry E. | 11,166 | Jan. 8, 1894 |
| Mar. 18, 1895 | Knoch, Max | 11,547 | Jan. 16, 1895 |
| Sept. 17, 1897 | Kalis, Murray | 12,315 | Mar. 31, 1897 |
| Jan. 15, 1898 | Kidd, Albert J. | 12,425 | Oct. 14, 1897 |
| June 15, 1899 | Kissel, Barth L. | 12,704 | June 14, 1899 |
| June 19, 1899 | Kurka, Joseph F. | 12,705 | June 14, 1899 |
| Mar. 21, 1901 | Knapp, Herbert W., M. D. | 13,385 | Dec. 27, 1900 |
| June 22, 1900 | Krummenacher, C. E. | 12,842 | June 12, 1900 |
| May 22, 1900 | LeBien, Ernest A. | 12,772 | Mar. 23, 1900 |
| Aug. 8, 1900 | Lieser, Wm. C. | 12,773 | Mar. 23, 1900 |
| Oct. 12, 1900 | Lolar, W. J. | 13,105 | Oct. 10, 1900 |
| Apr. 7, 1900 | Lesaulnier, Edward | 11,302 | Apr. 20, 1894 |
| May 1, 1897 | Littlefield, H. A. | 12,276 | Jan. 13, 1897 |
| June 3, 1897 | Lueke, Fred W. | 12,318 | Mar. 31, 1897 |
| July 1, 1893 | Litchfield, Daniel S. | 3,102 | Mar. 6, 1882 |
| July 1, 1893 | Lehmann, Emil H. | 10,289 | Jan. 11, 1893 |
| July 1, 1893 | Lohmann, Julius F. | 331 | July 30, 1881 |
| July 3, 1893 | Lang, Frederick | 6,028 | July 11, 1887 |
| July 8, 1893 | Luyties, Henry R. | 4,081 | June 19, 1886 |
| July 10, 1893 | Ludwig, Andreas S. | 10,268 | Jan. 3, 1893 |
| July 10, 1893 | Land, Robert A. | 6,064 | Oct. 3, 1887 |
| July 11, 1893 | Luter, Theo. A. | 10,773 | June 19, 1893 |
| July 14, 1893 | Lauburg, Otto W. | 10,663 | May 9, 1893 |
| July 26, 1893 | Lyda, G. C. | 8,562 | Mar. 20, 1890 |
| July 20, 1893 | Ludwig, B. J. | 6,019 | Sept. 27, 1887 |
| July 21, 1893 | Layton, Thomas | 17 | July 14, 1881 |
| July 21, 1893 | Layton, Thomas A. | 9,031 | Nov. 12, 1890 |
| July 21, 1893 | Layton, F. Emmett | 9,045 | Nov. 18, 1890 |
| July 24, 1893 | Love, C. H. | 177 | July 27, 1881 |
| July 25, 1893 | Livingston, Samuel | 7,033 | Jan. 2, 1888 |
| May 6, 1901 | Lamphear, Emory | 14,347 | May 4, 1901 |
| May 14, 1901 | Lloyd, H. Charles | 13,753 | Apr. 5, 1901 |
| May 24, 1901 | Lane, Charles H., M. D. | 14,547 | May 10, 1901 |
| June 10, 1901 | Lentz, Nathan, M. D. | 14,806 | May 25, 1901 |
| June 11, 1901 | Lewis, Charles, M. D. | 11,625 | Mar. 19, 1895 |
| June 14, 1901 | Lynam, Henry W. | 14,864 | May 29, 1901 |
| June 17, 1901 | Ludwig, H. G., Jr. | 15,140 | June 10, 1901 |
| July 11, 1901 | Luke, Frank W. | 15,129 | June 8, 1901 |
| Oct. 3, 1901 | Laming, Benj. H., M. D. | 13,250 | Nov. 9, 1900 |
| July 26, 1893 | Lehman, Fred R. | 10,927 | July 20, 1893 |
| July 27, 1893 | Lips, Charles A. | 679 | Aug. 20, 1881 |
| July 31, 1893 | Luecking, Geo. A. | 10,993 | July 31, 1893 |
| July 31, 1893 | Liebmann, A. B. | 10,322 | Jan. 26, 1893 |
| Aug. 7, 1893 | Lehmann, Louis John | 9,394 | Apr. 10, 1891 |
| Aug. 7, 1893 | Lehmann, Charles | 9,529 | May 26, 1891 |
| Nov. 28, 1893 | Loelkers, Alex. G. | 11,120 | Nov. 17, 1893 |
| Apr. 24, 1894 | Luyties, Frederick | 11,308 | Apr. 20, 1904 |
| Oct. 29, 1894 | Leisch, Herbert | 8,791 | June 20, 1890 |
| Mar. 13, 1895 | Larimore, O. C. | 9,832 | Feb. 19, 1892 |
| Oct. 25, 1895 | Lindemann, Wm. F. | 9,881 | Apr. 2, 1892 |
| July 11, 1895 | Lutz, Edw. F. | 11,550 | Jan. 16, 1895 |
| Mar. 27, 1896 | Leffler, Ernst A. | 12,145 | Mar. 24, 1896 |
| Oct. 16, 1896 | Lauffer, Thos. P. | 12,239 | Oct. 14, 1896 |
| Jan. 8, 1897 | Lower, R. H. | 3,463 | Mar. 26, 1881 |
| June 10, 1898 | Lehmann, B. | 12,456 | Jan. 12, 1898 |
| May 8, 1902 | Lawrence, W. S. | 13,733 | May 8, 1902 |
| Jan. 5, 1903 | Miller, H. L. | 15,451 | Jan. 5, 1903 |
| June 23, 1898 | Miller, H. Edward | 12,564 | Jan. 15, 1898 |
| Apr. 5, 1899 | Miller, Jas. A. | 11,230 | Mar. 26, 1894 |
| June 1, 1898 | Moeller, Fred. A. | 12,457 | Jan. 12, 1898 |
| May 16, 1896 | Marquardt, A. V. | 12,108 | Jan. 13, 1896 |
| Jan. 18, 1897 | Merren, C. D. | 12,241 | Oct. 14, 1896 |
| Jan. 5, 1897 | Moore, Harry G. | 12,149 | Mar. 24, 1896 |
| Nov. 13, 1896 | Morrison, Harry Howard | 10,395 | Mar. 22, 1893 |
| June 2, 1896 | Murmann, Geo. B. | 12,109 | Jan. 13, 1896 |
| Nov. 13, 1895 | Merker, Chas. F. | 11,723 | Apr. 12, 1895 |
| Dec. 31, 1895 | Mueller, Rudolph | 12,076 | Oct. 15, 1895 |
| Mar. 28, 1896 | Miller, Theo. L. | 12,148 | Mar. 24, 1896 |
| Mar. 30, 1896 | Mager, J. A. | 12,146 | Mar. 24, 1896 |
| Apr. 20, 1895 | McCall, Green D. | 11,800 | Apr. 20, 1895 |
| Apr. 22, 1895 | McIlwain, Chas. Ed. | 11,681 | Apr. 10, 1895 |
| Apr. 30, 1895 | McAfee, Clifton A. | 11,825 | Apr. 25, 1895 |
| July 1, 1893 | Mynders, Arnold H. | 9,016 | Nov. 6, 1890 |

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| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| July 1, 1893 | Menkhaus, J. Bernard | 8,194 | Oct. 7, 1889 |
| July 1, 1893 | Meyers, P. | 3,104 | Mar. 6, 1882 |
| July 3, 1893 | Mueller, Charles | 7,093 | Mar. 21, 1889 |
| July 3, 1893 | Meyers, William | 10,292 | Jan. 11, 1893 |
| July 5, 1893 | Motz, Fred J. | 10,802 | June 27, 1893 |
| July 5, 1893 | Moxter, Ernst D. | 290 | July 28, 1881 |
| July 5, 1893 | Merz, Louis | 7,095 | Apr. 5, 1889 |
| July 5, 1893 | Muller, Ambrose | 8,590 | Apr. 7, 1890 |
| July 10, 1893 | Muelhelm, Charles | 9,712 | Oct. 6, 1891 |
| July 13, 1893 | May, Charles C. | 9,015 | Nov. 6, 1890 |
| July 14, 1893 | Marten, E. R. | 226 | July 25, 1881 |
| July 14, 1893 | Meyer, Fred C. | 7,077 | Jan. 7, 1889 |
| July 17, 1893 | Morgner, K. | 903 | Sept. 27, 1881 |
| July 21, 1893 | Macdonald, C. E. S. | 105 | July 20, 1881 |
| July 21, 1893 | Mengel, Charles E. | 9,146 | Jan. 6, 1891 |
| July 21, 1893 | Miller, Robert F. | 10,648 | May 4, 1893 |
| July 24, 1893 | Massot, Joseph W. | 608 | Aug. 15, 1881 |
| July 24, 1893 | Medler, Edward A. | 9,145 | Jan. 6, 1891 |
| July 24, 1893 | Motz, William H. | 9,578 | July 2, 1891 |
| July 25, 1893 | Mueller, Vincent | 4,045 | Apr. 5, 1886 |
| July 25, 1893 | Milne, Charles | 10,953 | July 25, 1893 |
| July 25, 1893 | Meyer, Fred J. | 10,938 | July 21, 1893 |
| July 28, 1893 | Menestrina, F. | 3,623 | Sept. 4, 1882 |
| July 28, 1893 | Meyers, Jos. E. | 4,362 | Sept. 7, 1884 |
| July 28, 1893 | Methudy, Jos. P. | 8,996 | Oct. 25, 1890 |
| July 28, 1893 | Meredith, C. A. | 10,577 | Apr. 15, 1893 |
| July 29, 1893 | Miller, Wm. Leland | 10,108 | July 27, 1892 |
| Aug. 22, 1893 | Medlin, P. A. | 125 | July 20, 1881 |
| Aug. 29, 1893 | Manderbach, Cyrus L. | 10,029 | May 27, 1892 |
| Sept. 11, 1893 | Mastbrook, Alex. | 11,015 | Aug. 18, 1893 |
| Sept. 21, 1893 | Macdonald, Allan D. | 8,045 | Apr. 1, 1889 |
| Sept. 25, 1893 | May, Edward J. | 10,709 | June 23, 1893 |
| Sept. 27, 1893 | Meinig, Gustav C. | 10,740 | June 28, 1893 |
| Nov. 10, 1893 | Mueller, George | 10,599 | Apr. 20, 1893 |
| Dec. 26, 1893 | Martinis, E. L. | 10,290 | Jan. 11, 1893 |
| Feb. 19, 1894 | Marmaduke, F. V. | 10,184 | Oct. 4, 1892 |
| Dec. 29, 1894 | Mobbs, F. J. | 11,169 | Jan. 8, 1894 |
| July 25, 1893 | McMinn, John C. | 7,078 | Jan. 7, 1898 |
| July 28, 1893 | McBride, John C. | 10,667 | May 10, 1893 |
| Sept. 15, 1893 | McAuliffe, F. T. | 11,038 | Sept. 9, 1893 |
| Oct. 26, 1893 | McBride, Redmond W. | 11,102 | Oct. 26, 1893 |
| May 26, 1894 | McFarland, John D. | 8,037 | Apr. 1, 1889 |
| Sept. 17, 1894 | McWilliams, Robert | 11,399 | Aug. 20, 1894 |
| May 27, 1901 | Merwin, Geo., M. D. | 14,765 | May 23, 1901 |
| May 28, 1901 | Meyer, J. S., M. D. | 14,637 | May 17, 1901 |
| June 3, 1901 | Marks, Adolph L., M. D. | 14,827 | May 28, 1901 |
| June 6, 1901 | Muller, John J., M. D. | 13,931 | Apr. 29, 1901 |
| June 10, 1901 | Menges, Geo. W., M. D. | 14,974 | June 7, 1901 |
| June 11, 1901 | Miller, A. J., M. D. | 15,008 | June 7, 1901 |
| June 11, 1901 | McKinney, Guy L., M. D. | 15,005 | June 7, 1901 |
| June 13, 1901 | Morey, Oris L., M. D. | 14,938 | June 4, 1901 |
| June 15, 1901 | Meyer, Oscar D. | 15,142 | June 10, 1901 |
| June 15, 1901 | Modan J. Adolphus | 12,657 | Mar. 29, 1899 |
| June 26, 1901 | Mueller, Frank M. | 15,130 | June 8, 1901 |
| July 9, 1901 | Marx, Ella, M. D. | 15,194 | June 14, 1901 |
| Oct. 17, 1901 | Muller, Julius A., M. D. | 14,676 | May 20, 1901 |
| Sept. 21, 1894 | McCormick, Robt. L. | 7,061 | Oct. 1, 1888 |
| Sept. 20, 1899 | Mason, Charles M. | 10,920 | July 18, 1893 |
| Oct. 16, 1900 | Magruder, Clyde H. | 12,775 | Mar. 23, 1900 |
| Apr 16, 1900 | Muehling, John P. | 12,781 | Mar. 23, 1900 |
| May 22, 1900 | Neves, George | 12,784 | Mar. 23, 1900 |
| Nov. 8, 1899 | Nitschman, R. M. | 12,658 | May 29, 1899 |
| July 1, 1893 | Niemeyer, Charles A. | 10,186 | Oct. 4, 1892 |
| July 1, 1893 | Newland, Edward H. | 7,119 | June 25, 1888 |
| July 3, 1893 | Nort, Van H. | 8,889 | Aug. 21, 1890 |
| July 6, 1893 | Nau, Charles | 9,634 | July 27, 1891 |
| July 6, 1893 | Nay, Albert | 235 | July 25, 1881 |
| July 14, 1893 | Neu, Fred. Will | 8,842 | Aug. 1, 1890 |
| July 21, 1893 | Nienstedt, W. H. | 3,753 | July 7, 1884 |
| July 28, 1893 | Nitschmann, L. | 10,543 | Apr. 6, 1893 |
| July 28, 1893 | Nitschmann, E. J. | 5,048 | Apr. 7, 1887 |
| Aug. 2, 1893 | Niemann, Bernardt | 11,001 | Aug. 1, 1893 |
| Feb. 1, 1897 | Nally, John J. | 12,242 | Oct. 14, 1896 |
| Aug. 3, 1893 | Nake, Paul M. | 919 | Oct. 3, 1881 |

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| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Feb. 2, 1894 | Newburger, Arthur C. | 11,170 | Jan. 8, 1894 |
| June 30, 1894 | Noll, Martin J. | 11,348 | May 28, 1894 |
| Feb. 19, 1896 | Netherton, Sam'l Oliver | 11,843 | Apr. 29, 1895 |
| Sept. 7, 1898 | Niemann, Philip | 12,495 | Mar. 31, 1898 |
| June 14, 1901 | Nash, James B., M. D. | 13,845 | Apr. 17, 1901 |
| June 14, 1901 | Neffer, Frederick M., M. D. | 13,997 | Apr. 20, 1901 |
| Aug. 14, 1901 | Nelson, Wm. L., M. D. | 14,488 | May 8, 1901 |
| Jan. 3, 1902 | Nidelet, J. C., M. D. | 15,127 | June 15, 1901 |
| Jan. 3, 1902 | Nidelet, S. L., M. D. | 15,224 | June 15, 1901 |
| July 5, 1893 | Overstreet, Robt. D. | 1,012 | July 18, 1882 |
| July 7, 1893 | Ochsner, C. P. | 237 | July 26, 1881 |
| July 10, 1893 | Oldham, George, Jr. | 535 | Aug. 8, 1881 |
| July 12, 1893 | Ochsner, C. Wm. | 10,858 | July 11, 1893 |
| July 19, 1893 | Osborne, Gus. H. | 10,194 | Oct. 12, 1892 |
| July 31, 1893 | Otto, Bernard J. | 6,039 | July 5, 1887 |
| Aug. 15, 1893 | Ottofy, Law. M. | 8,506 | Mar. 1, 1890 |
| Oct. 20, 1893 | Olendorf, William | 11,074 | Oct. 10, 1893 |
| Jan. 17, 1895 | Owen, Wm. C. | 11,532 | Jan. 17, 1895 |
| Mar. 29, 1901 | Ostberg, Nils W. | 13,386 | Mar. 28, 1901 |
| Oct. 25, 1900 | Pembroke, W. K. | 13,109 | Oct. 10, 1900 |
| Apr. 18, 1900 | Pippert, Nicholas J. | 12,785 | Mar. 23, 1900 |
| Dec. 24, 1900 | Pfeffer, W. J. | 13,128 | Oct. 10, 1900 |
| Nov. 8, 1900 | Pollilham, Geo. B. | 13,129 | Oct. 10, 1900 |
| July 1, 1893 | Pfunder, John A. | 7,000 | Nov. 17, 1887 |
| July 1, 1893 | Parker, J. J. | 9,067 | Nov. 24, 1890 |
| July 1, 1893 | Pockels, H. | 86 | July 19, 1881 |
| July 3, 1893 | Pohle, Adolph | 187 | July 22, 1881 |
| July 3, 1893 | Proctor, J. S. | 446 | Aug. 3, 1891 |
| July 7, 1893 | Pauley, F. C. | 144 | July 21, 1881 |
| July 11, 1893 | Peters, W. L. | 10,293 | Jan. 11, 1893 |
| July 12, 1893 | Peterson, Albert W. | 10,294 | Jan. 11, 1893 |
| July 14, 1893 | Poole, C. W. | 3,346 | Oct. 7, 1884 |
| July 17, 1893 | Phillbert, L. D. | 34 | July 16, 1881 |
| July 24, 1893 | Phillips, Henry F. | 8,886 | Aug. 20, 1890 |
| July 24, 1893 | Penney, Charles G. | 9,138 | Jan. 6, 1891 |
| July 25, 1893 | Pirner, E. M. | 10,923 | July 20, 1893 |
| July 27, 1893 | Polsten, Geo. W. | 9,612 | July 8, 1891 |
| July 27, 1893 | Paulus, George C. | 9,147 | Jan. 6, 1891 |
| July 27, 1893 | Pickett, Sam Lee | 9,042 | Nov. 18, 1890 |
| July 28, 1893 | Peabody, Wm. L. | 8,073 | Apr. 1, 1889 |
| July 29, 1893 | Passler, Reinhold | 10,980 | July 28, 1893 |
| Oct. 16, 1893 | Pilkington, W. P. | 11,076 | Oct. 10, 1893 |
| Oct. 16, 1893 | Perkins, Benj. | 8,808 | July 1, 1890 |
| Jan. 24, 1894 | Paul, Arthur W. | 11,172 | Jan. 8, 1894 |
| Apr. 20, 1894 | Pauley, Fred C. | 11,300 | Apr. 20, 1894 |
| Dec. 11, 1894 | Prewitt, Sam'l Wash. | 11,507 | Dec. 11, 1894 |
| Jan. 4, 1895 | Poignee, Frank P. | 4,065 | July 5, 1886 |
| Jan. 17, 1895 | Pauley, Alfred | 11,551 | Jan. 16, 1895 |
| Jan. 19, 1895 | Peeler, James W. | 11,291 | Apr. 16, 1894 |
| Apr. 20, 1895 | Perkins, Philip M. | 11,799 | Apr. 29, 1895 |
| Apr. 16, 1895 | Plumpe, Bernard H. | 11,759 | Apr. 15, 1895 |
| Sept. 19, 1895 | Perry, James Edward | 11,672 | Apr. 6, 1895 |
| Jan. 31, 1896 | Poppitz, Theo. J. | 12,114 | Jan. 13, 1896 |
| Oct. 15, 1896 | Prinz, Herman | 12,243 | Oct. 14, 1896 |
| Aug. 9, 1897 | Puchta, Aug. A. | 12,324 | Mar. 31, 1897 |
| Jan. 18, 1899 | Pieper, Henry | 12,621 | Jan. 12, 1899 |
| May 12, 1898 | Peterson, Chas. H. | 8,982 | Oct. 21, 1890 |
| Oct. 24, 1900 | Pressor, Otto | 7,032 | July 2, 1888 |
| June 1, 1901 | Petit, J. C., M. D. | 3,068 | Dec. 22, 1881 |
| June 10, 1901 | Perry, Wm. L., M. D. | 14,920 | June 1, 1901 |
| Aug. 15, 1901 | Parker, Fred P. | 10,515 | Apr. 5, 1893 |
| May 26, 1902 | Padberg, L. R. | 13,023 | May 26, 1902 |
| June 13, 1901 | Quisenberry, Bruce W. | 12,660 | Mar. 29, 1899 |
| Apr. 10, 1900 | Ringwald, Albert E. | 12,787 | Mar. 23, 1900 |
| Jan. 15, 1898 | Raithel, C. H. T. | 12,459 | Jan. 12, 1898 |
| Feb. 2, 1898 | Rodemich, W. P. | 12,460 | Jan. 12, 1898 |
| Jan. 14, 1898 | Runde, John H. | 12,462 | Jan. 12, 1898 |
| Sept. 16, 1896 | Reilly, Robt. C. | 9,140 | Jan. 6, 1891 |
| July 1, 1893 | Riecker, Ernst | 96 | July 19, 1881 |
| July 1, 1893 | Rueckersfeldt, V. R. Leo | 273 | July 27, 1881 |
| July 1, 1893 | Raband, E. F. | 365 | Aug. 1, 1881 |
| July 1, 1893 | Renkert, L. W. O. | 3,345 | Oct. 7, 1884 |
| July 1, 1893 | Riedel, Theo. J. | 9,605 | July 7, 1891 |
| July 1, 1893 | Roepper, Francis A. | 7,106 | Aug. 30, 1888 |

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| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| July | 3, 1893 | Robertson, Elmer J | 9,714 | Oct. 6, 1891 |
| July | 5, 1893 | Reel, William C | 9,427 | Apr. 13, 1891 |
| July | 5, 1893 | Roth, Adam B | 429 | Aug. 3, 1881 |
| July | 6, 1893 | Roepke, Louis | 543 | Aug. 9, 1881 |
| July | 13, 1893 | Raboteau, John | 460 | Aug. 4, 1881 |
| July | 18, 1893 | Runde, F. W | 10,187 | Oct. 4, 1892 |
| July | 19, 1893 | Roller, H. P | 9,004 | Oct. 30, 1890 |
| July | 19, 1893 | Rottengahen, Adolph G | 3,658 | Apr. 6, 1893 |
| July | 20, 1893 | Rohlfing, Henry T | 132 | July 21, 1881 |
| July | 22, 1893 | Reber, George | 397 | Aug. 2, 1881 |
| July | 24, 1893 | Rader, John M | 10,653 | May 4, 1893 |
| July | 25, 1893 | Reid, James A | 10,952 | July 25, 1893 |
| July | 25, 1893 | Reisse, Edward | 9,797 | Jan. 5, 1892 |
| July | 25, 1893 | Renner, Charles F | 6,016 | Oct. 13, 1887 |
| July | 25, 1893 | Reber, Louis F | 361 | Aug. 1, 1881 |
| July | 26, 1893 | Riley, Russell | 10,806 | June 27, 1893 |
| July | 26, 1893 | Ruesch, Chas. F | 6,023 | Aug. 26, 1887 |
| July | 26, 1893 | Richter, Edw. C. L | 9,006 | Oct. 31, 1890 |
| July | 27, 1893 | Rehfeldt, Charles | 9,144 | Jan. 6, 1891 |
| July | 27, 1893 | Royston, J. L | 204 | July 23, 1881 |
| July | 27, 1893 | Riemann, John | 10,140 | Aug. 24, 1892 |
| July | 28, 1893 | Remme, H. J | 10,970 | July 27, 1893 |
| July | 29, 1893 | Rohlfing, W. C | 10,824 | July 20, 1893 |
| July | 31, 1893 | Randall, Sterling P | 10,369 | Mar. 7, 1893 |
| July | 31, 1893 | Reber, V. B. S | 360 | Aug. 1, 1881 |
| July | 31, 1893 | Rowe, Sam'l B | 1,746 | Aug. 15, 1881 |
| July | 31, 1893 | Roesch, Hermann | 709 | Aug. 22, 1881 |
| Aug. | 2, 1893 | Rohlfing, C. G | 212 | July 23, 1881 |
| Aug. | 7, 1893 | Ruppaner, H. S | 9,143 | Jan. 6, 1891 |
| Sept. | 14, 1893 | Reinhart, Geo. J | 11,042 | Sept. 14, 1893 |
| Nov. | 13, 1893 | Rall, August C | 527 | Aug. 6, 1881 |
| Jan. | 9, 1894 | Rosenbach, C. W | 946 | Oct. 31, 1881 |
| Jan. | 11, 1894 | Raithel, G. H | 11,173 | Jan. 8, 1894 |
| Jan. | 10, 1894 | Ruge, O. C | 8,953 | Oct. 7, 1890 |
| Jan. | 31, 1895 | Riggsbee, Lee | 11,552 | Jan. 16, 1895 |
| Oct. | 25, 1895 | Ruyle, Henry Jerome | 11,893 | Mar. 18, 1895 |
| Jan. | 21, 1896 | Runge, Theo | 12,117 | Jan. 13, 1896 |
| Mar. | 7, 1896 | Roth, Charles S | 11,374 | July 9, 1894 |
| Apr. | 22, 1895 | Rohm, Henry C | 11,788 | Apr. 19, 1895 |
| Sept. | 26, 1900 | Robinson, Francis C., M. D | 9,301 | Mar. 20, 1891 |
| Jan. | 28, 1901 | Rohlfing, L. C | 13,465 | Jan. 18, 1901 |
| May | 9, 1901 | Rothman, Paul M., M. D | 14,476 | May 8, 1901 |
| May | 23, 1901 | Rolling, Fred W | 11,245 | May 4, 1901 |
| May | 24, 1901 | Rotter, Chas. F., M. D | 14,763 | May 23, 1901 |
| June | 1, 1901 | Rothstein, H., M. D | 14,766 | May 23, 1901 |
| June | 3, 1901 | Rice, Geo. H., M. D | 14,705 | May 21, 1901 |
| June | 13, 1901 | Russell, C. M. Libby | 14,562 | May 13, 1901 |
| May | 22, 1901 | Schlermann, John H., M. D | 10,024 | May 24, 1902 |
| May | 23, 1901 | Sneed, A. L, M. D | 14,548 | May 20, 1901 |
| May | 27, 1901 | Scholz, P. C | 2,420 | Mar. 26, 1881 |
| May | 31, 1901 | Shay, E. A., M. D | 14,860 | May 29, 1901 |
| June | 4, 1901 | Schreiner, J. G., M. D | 14,798 | May 25, 1901 |
| June | 11, 1901 | Sheffield, Albert J., M. D | 10,461 | Mar. 30, 1893 |
| June | 12, 1901 | Schmidt, John, M. D | 14,850 | May 29, 1901 |
| June | 14, 1901 | Schmidt, Aug., M. D | 10,510 | Apr. 5, 1893 |
| June | 14, 1901 | Schisler, E. J., M. D | 12,894 | Sept. 20, 1901 |
| June | 14, 1901 | Spain, Katie C., M. D | 14,863 | May 29, 1901 |
| June | 15, 1901 | Schoenig, A. R | 15,144 | June 10, 1901 |
| June | 15, 1901 | Starkloff, Max C., M. D | 15,104 | June 12, 1901 |
| July | 3, 1901 | Schattinger, L., M. D | 14,973 | June 7, 1901 |
| Sept. | 3, 1901 | Stokes, Rufus M | 13,941 | May 20, 1901 |
| June | 4, 1901 | Santer, Edward, M. D | 13,188 | Oct. 23, 1900 |
| Feb. | 21, 1901 | Schuchat, W. S., M. D | 13,003 | Sept. 22, 1900 |
| Apr. | 24, 1900 | Servant, R. S | 9,618 | July 12, 1891 |
| May | 27, 1901 | Smith, Henry D | 13,699 | Mar. 25, 1901 |
| Feb. | 21, 1901 | Sutcliffe, J. S., M. D | 13,004 | Sept. 22, 1900 |
| Mar. | 26, 1901 | Stafford, Sam'l P | 13,641 | Mar. 15, 1901 |
| Apr. | 27, 1895 | Scheele, M. H., M. D | 8,900 | Sept. 2, 1890 |
| May | 9, 1895 | Schulz, Carl | 11,554 | Jan. 16, 1895 |
| June | 20, 1895 | Simon, J. H. L | 12,030 | June 19, 1895 |
| July | 2, 1895 | Steinmetz, F. R. Beno | 11,535 | Jan. 2, 1895 |
| July | 12, 1895 | Steiber, Richard | 11,553 | Jan. 16, 1895 |
| Aug. | 6, 1895 | Stiehl, A. W | 12,050 | July 10, 1895 |
| Aug. | 31, 1895 | Scherzinger, Joseph H | 11,757 | Apr. 15, 1895 |

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| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Jan. 21, 1896 | Stoffer, Arth. C. | 12,124 | Jan. 13, 1896 |
| Jan. 21, 1896 | Schlenker, Laur. H. | 12,121 | Jan. 13, 1896 |
| Jan. 30, 1896 | Schwaunberger, Franz | 11,540 | Jan. 15, 1895 |
| Feb. 29, 1896 | Spork, Henry D. | 12,118 | Jan. 13, 1896 |
| Mar. 12, 1896 | Skaer, John | 11,647 | Mar. 29, 1895 |
| Mar. 27, 1896 | Soellner, A. M. | 12,154 | Mar. 24, 1896 |
| Mar. 28, 1896 | Sommers, Geo. H. | 12,120 | Jan. 13, 1896 |
| Apr. 8, 1896 | Stelhl, Geo. W. | 12,122 | Jan. 13, 1896 |
| Apr. 9, 1896 | Simon, F. C. | 12,138 | Mar. 24, 1896 |
| July 1, 1893 | Sennewald, F. C. | 3,650 | Apr. 3, 1883 |
| July 1, 1893 | Sennewald, F. W. | 513 | Aug. 6, 1881 |
| July 1, 1893 | Sennewald, Emile A. | 68 | July 18, 1881 |
| July 1, 1893 | Schrumpf, Arthur | 9,014 | Nov. 6, 1890 |
| July 1, 1893 | Saenger, Benjiman | 3,784 | Jan. 7, 1886 |
| July 1, 1893 | Standing, William | 9,161 | Jan. 9, 1891 |
| July 1, 1893 | Schlueter, Robert E. | 8,948 | Oct. 7, 1890 |
| July 1, 1893 | Schreve, J. F. | 10,126 | Aug. 13, 1892 |
| July 1, 1893 | Smith, C. W. | 7,099 | July 3, 1888 |
| July 1, 1893 | Strite, John R. | 7,058 | Oct. 1, 1888 |
| July 1, 1893 | Scheel, Gus. H. | 3,775 | July 29, 1885 |
| July 3, 1893 | Schoenthaler, John P. | 3,633 | Dec. 12, 1882 |
| July 5, 1893 | Schober, E. F. | 60 | July 18, 1881 |
| July 5, 1893 | Stole, Charles H. | 770 | Aug. 24, 1881 |
| July 6, 1893 | Semsrott, William | 8,979 | Oct. 20, 1890 |
| July 6, 1893 | Schroeder, C. | 10,851 | July 7, 1893 |
| July 7, 1893 | Sippy, Alvin H. | 5,039 | Mar. 21, 1887 |
| July 10, 1893 | Sauer, Charles G. | 21 | July 15, 1881 |
| July 11, 1893 | Seidlitz, Charles F. | 669 | Aug. 12, 1881 |
| July 11, 1893 | Smith, William Addison | 3,756 | Sept. 22, 1884 |
| July 11, 1893 | Stark, Harry | 9,581 | July 2, 1891 |
| July 13, 1893 | Sasse, Edward H. | 10,750 | June 10, 1893 |
| July 13, 1893 | Seidlitz, Geo. C. F. | 8,007 | Sept. 23, 1889 |
| July 13, 1893 | Scholz, Philip | 3,706 | Oct. 1, 1883 |
| July 13, 1893 | Schettler, William P. | 10,739 | June 8, 1893 |
| July 14, 1893 | Smith, Orrick E. | 7,039 | Jan. 2, 1898 |
| July 15, 1893 | Shcolnik, Harris | 10,887 | July 12, 1893 |
| July 15, 1893 | Spilker, H. F. A. | 931 | Oct. 10, 1881 |
| July 17, 1893 | Sum, Francis | 89 | July 19, 1881 |
| July 17, 1893 | Stussel, Herman H. | 9,010 | Nov. 3, 1890 |
| July 17, 1893 | Schmalmaack, F. W. | 10,820 | June 29, 1893 |
| July 19, 1893 | Smith, Axel C. | 9,335 | Mar. 26, 1891 |
| July 20, 1893 | Sohn, Frank | 577 | Aug. 11, 1881 |
| July 20, 1893 | Seitz, Chas. F. W. | 9,799 | Jan. 5, 1892 |
| July 20, 1893 | Schroeter, George H. | 10,932 | July 20, 1893 |
| July 21, 1893 | Schuh, Edward B. | 3,331 | Sept. 23, 1884 |
| July 21, 1893 | Sassmann, R. | 755 | Aug. 25, 1881 |
| July 22, 1893 | Schaefer, Christoph. | 10,940 | July 22, 1893 |
| July 24, 1893 | Schaefer, Henry G. | 7,063 | Jan. 7, 1889 |
| July 24, 1893 | Smith, Geo. W. | 9,807 | Jan. 11, 1892 |
| July 24, 1893 | Scheer, William H. | 10,603 | Apr. 21, 1893 |
| July 24, 1893 | Sieving, Gus. W. | 10,942 | July 22, 1892 |
| July 24, 1893 | Sante, Hermann A. | 10,703 | May 27, 1893 |
| July 24, 1893 | Sante, August H. | 10,043 | June 8, 1892 |
| July 25, 1893 | Stegner, Emil | 4,096 | Oct. 4, 1886 |
| July 25, 1893 | Schwenker, Edward A. | 9,337 | Mar. 26, 1891 |
| July 26, 1893 | Schneider, John | 9,047 | Nov. 19, 1890 |
| July 26, 1893 | Seitz, Lorenz A. | 10,629 | Apr. 26, 1893 |
| July 26, 1893 | Schreier, Louis | 7,059 | Jan. 7, 1889 |
| July 26, 1893 | Semsrott, Ernst Louis | 10,013 | May 19, 1892 |
| July 27, 1893 | Schnietz, Edward | 9,715 | Oct. 6, 1891 |
| July 27, 1893 | Snuggs, Stephen G. | 7,036 | July 2, 1888 |
| July 27, 1893 | Smith, J. W. | 8,458 | Mar. 1, 1890 |
| July 27, 1893 | Schoettle, J. F. L. | 10,968 | July 27, 1893 |
| July 28, 1893 | Sheahan, M. J. | 777 | Aug. 25, 1881 |
| July 28, 1893 | Specht, Theo. H. | 2,243 | July 29, 1881 |
| July 28, 1893 | Stoerner, Charles G. | 8,197 | Oct. 7, 1889 |
| July 31, 1893 | Schurk, Louis | 628 | Aug. 16, 1881 |
| July 31, 1893 | Swift, Fred. H. | 10,979 | July 29, 1893 |
| Aug. 1, 1893 | Smith, U. S. | 10,296 | Jan. 11, 1893 |
| Aug. 1, 1894 | Schulte, Arthur H. | 10,999 | Aug. 1, 1893 |
| Aug. 1, 1893 | Stelzleni, Alexander | 8,555 | Mar. 28, 1890 |
| Aug. 2, 1893 | Smith, William T. | 10,838 | July 3, 1893 |
| Aug. 3, 1893 | Streuther, Charles E. F. | 9,717 | Oct. 6, 1891 |
| Aug. 7, 1893 | Sewing, John H. | 816 | Sept. 10, 1881 |

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| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| Aug. 9, 1893 | Schreier, Charles A. | 667 | Aug. 19, 1881 | |
| Aug. 18, 1893 | Schrader, Charles | 10,774 | June 19, 1893 | |
| Aug. 28, 1893 | Saenger, N. | 11,023 | Aug. 25, 1893 | |
| Aug. 30, 1893 | Saxenmeyer, Herm. | 3,651 | Apr. 3, 1883 | |
| Oct. 11, 1893 | Stockhausen, Chas. W. | 11,080 | Oct. 10, 1893 | |
| Oct. 12, 1893 | Swinnen, L. C. | 11,081 | Oct. 10, 1893 | |
| Feb. 27, 1894 | Strub, O. B. | 11,178 | Jan. 8, 1894 | |
| Apr. 14, 1894 | Silverstone, H. E. | 11,271 | Apr. 11, 1894 | |
| Oct. 19, 1894 | Smith, John Steward | 11,414 | Sept. 8, 1894 | |
| Oct. 30, 1894 | Schneider, Max. I. | 7,080 | Jan. 7, 1889 | |
| Nov. 9, 1894 | Sanders, Benj. | 11,429 | Oct. 8, 1894 | |
| Mar. 18, 1895 | Stephens, Thos. B. | 2,719 | Aug. 15, 1881 | |
| Feb. 18, 1897 | Shaul, Dell W. | 12,282 | Jan. 13, 1897 | |
| Mar. 31, 1897 | Staub, Geo. M. | 12,334 | Mar. 31, 1897 | |
| July 23, 1897 | Sassmann, Otto | 12,326 | Mar. 31, 1897 | |
| Sept. 7, 1897 | Scheu, Adolph R. | 12,152 | Mar. 24, 1896 | |
| Apr. 30, 1897 | Schulherr, Isidor A. | 12,327 | Mar. 31, 1897 | |
| Jan. 17, 1898 | Stiegemayer, Harry | 12,463 | Jan. 12, 1898 | |
| Dec. 8, 1898 | Schroeter, Louis J. | 12,328 | Mar. 31, 1897 | |
| July 28, 1902 | Schultz, F. B. | 8,770 | July 28, 1902 | |
| Oct. 23, 1902 | Shutt, C. H. | 15,354 | Oct. 23, 1902 | |
| Nov. 13, 1902 | Schen, George M. | 15,433 | Nov. 13, 1902 | |
| Nov. 28, 1902 | Strunk, F. W. | 15,421 | Nov. 28, 1902 | |
| Jan. 18, 1899 | Street, C. M. | 12,624 | Jan. 12, 1899 | |
| Mar. 12, 1900 | Schweickhardt, Richard N. | 818 | Sept. 10, 1881 | |
| Mar. 16, 1900 | Tamm, George J. | 12,743 | Jan. 9, 1900 | |
| June 16, 1897 | Taylor, B. H. | 12,247 | Oct. 14, 1896 | |
| Apr. 22, 1897 | Thebus, Robt. | 12,283 | Jan. 13, 1897 | |
| Apr. 24, 1896 | Thumser, J. C. | 12,125 | Jan. 13, 1896 | |
| July 5, 1893 | Tamm, Adolph | 9,378 | Apr. 10, 1891 | |
| July 6, 1893 | Thornton, Wesley W. | 9,009 | Nov. 1, 1890 | |
| July 12, 1893 | Tomfohrde, J. W. | 161 | July 22, 1881 | |
| July 12, 1893 | Tomfohrde, Chas. W. | 568 | Aug. 10, 1881 | |
| July 14, 1893 | Thierauf, Henry | 128 | July 20, 1881 | |
| July 17, 1893 | Temm, William D. | 3,772 | July 18, 1885 | |
| July 18, 1893 | Tritschler, Henry J. | 7,027 | Jan. 2, 1888 | |
| July 19, 1893 | Temm, Joseph A. | 415 | Aug. 2, 1881 | |
| July 19, 1893 | Treutler, Aban. | 241 | July 26, 1881 | |
| July 21, 1893 | Treutler, Oscar E. | 10,931 | July 20, 1893 | |
| July 21, 1893 | Temm, Alex. J. | 526 | Aug. 6, 1881 | |
| July 22, 1893 | Tschirner, Max. | 10,622 | Apr. 25, 1893 | |
| July 25, 1893 | Traubel, Otto F. | 8,989 | Oct. 23, 1890 | |
| July 27, 1893 | Temm, H. H. | 414 | Aug. 2, 1881 | |
| July 27, 1893 | Temm, H. H. Louis N. | 9,719 | Oct. 6, 1891 | |
| July 28, 1893 | Temm, Joseph H. | 8,341 | Jan. 6, 1890 | |
| July 28, 1893 | Thompson, J. E. | 9,271 | Mar. 4, 1891 | |
| July 29, 1893 | Thiesen, Henry G. | 7,043 | Jan. 2, 1888 | |
| July 31, 1893 | Tubbesing, G. H. | 119 | July 20, 1881 | |
| Sept. 8, 1893 | Trettermann, Frank | 136 | July 21, 1881 | |
| Dec. 26, 1893 | Tillery, Jesse S. | 10,447 | Mar. 29, 1893 | |
| Jan. 12, 1894 | Trittermann, Ernest | 11,082 | Oct. 10, 1893 | |
| Apr. 23, 1894 | Tritschler, Chas. Wm. | 11,304 | Apr. 19, 1894 | |
| June 14, 1895 | Trigg, Francis A. | 11,973 | June 14, 1895 | |
| Jan. 4, 1901 | Thurman, E. J. | 13,313 | Nov. 30, 1900 | |
| June 14, 1901 | Tate, P. S., M. D. | 14,481 | May 8, 1901 | |
| Apr. 18, 1901 | Underwood, John B. | 13,839 | Apr. 17, 1901 | |
| July 3, 1893 | Uhlich, F. A. | 294 | July 29, 1881 | |
| July 3, 1893 | Uhlich, Ferdinand G. | 62 | July 18, 1881 | |
| July 3, 1893 | Ude, Otto | 3,736 | Mar. 17, 1884 | |
| July 8, 1893 | Ude, George | 197 | July 23, 1881 | |
| Mar. 23, 1894 | Urquhart, W. H. A. | 11,228 | Mar. 19, 1894 | |
| July 5, 1893 | Vordick, August H. | 10,719 | June 1, 1893 | |
| July 5, 1893 | Vitt, Rudolph S. | 10,297 | Jan. 11, 1893 | |
| July 10, 1893 | Van Ness, C. O. | 10,050 | June 9, 1892 | |
| July 19, 1893 | Vogt, Henry H. | 61 | July 18, 1881 | |
| July 19, 1893 | Vogt, F. B. | 79 | July 18, 1881 | |
| July 24, 1893 | Voepel, Edward H. | 7,075 | Jan. 7, 1889 | |
| July 24, 1893 | Vollberg, Robert | 143 | July 21, 1881 | |
| Dec. 26, 1893 | Van Zant, Christ. | 176 | Mar. 26, 1881 | |
| Jan. 10, 1895 | Voisin, John | 11,513 | Dec. 14, 1894 | |
| Oct. 18, 1895 | Vogelsang, August | 12,081 | Oct. 16, 1895 | |
| Oct. 6, 1896 | Van Allen, Thos. | 3,377 | Jan. 5, 1885 | |
| Apr. 8, 1897 | Van Nort, E. C., Jr. | 12,284 | Jan. 13, 1897 | |
| Aug. 10, 1896 | Van Sickle, W. Wade | 12,158 | Mar. 24, 1896 | |

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LIST OF PHARMACISTS—Continued.

| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Jan. 14, 1897 | Vogt, C. A. | 12,287 | Jan. 13, 1897 |
| Oct. 16, 1896 | Voiss, Arcadius | 12,248 | Oct. 14, 1896 |
| Apr. 29, 1901 | Volkers, Guido A. | 14,149 | Apr. 27, 1901 |
| June 15, 1901 | Voerster, Engelbert | 15,064 | June 11, 1901 |
| June 15, 1901 | Voerster, Engelbert, Jr. | 15,063 | June 11, 1901 |
| Apr. 11, 1901 | Whittelsy, Granville C. | 13,748 | Apr. 5, 1901 |
| May 14, 1901 | Wagganer, Wm. F. | 14,475 | May 8, 1901 |
| June 3, 1901 | Westaver, Jno. Edw., M. D. | 14,760 | May 23, 1901 |
| June 14, 1901 | Westbrook, Geo. W. | 13,996 | Apr. 20, 1901 |
| June 25, 1901 | Wolfer, Mary E., M. D. | 15,187 | June 14, 1901 |
| Aug. 12, 1901 | Wright, Geo. D. | 13,938 | May 13, 1901 |
| Aug. 14, 1901 | Whittier, Olin D. | 15,126 | June 12, 1901 |
| Oct. 22, 1896 | Wangelin, Fred. C. | 12,250 | Oct. 14, 1896 |
| Oct. 16, 1896 | Westendorf, Bernard | 12,251 | Oct. 14, 1896 |
| May 17, 1895 | Wright, Chas. Howard | 11,847 | Apr. 30, 1895 |
| May 26, 1896 | Winkelman, H. F. | 12,159 | Mar. 24, 1896 |
| June 6, 1899 | Wolf, Henry A. | 12,499 | Mar. 31, 1898 |
| Mar. 29, 1900 | Wright, D. P. | 12,797 | Mar. 23, 1900 |
| Apr. 1, 1896 | Willet, Val. F. | 12,160 | Mar. 24, 1896 |
| July 1, 1893 | Weinsberg, Julius | 5,072 | Apr. 4, 1887 |
| July 1, 1893 | Winkel, H. A. | 3,337 | Oct. 7, 1884 |
| July 1, 1893 | Weiner, Joseph | 1,219 | July 29, 1881 |
| July 6, 1893 | Waller, George | 9,355 | Apr. 1, 1891 |
| July 6, 1893 | Waldeck, W. C. | 9,005 | Oct. 31, 1890 |
| July 10, 1893 | Winkelman, E. A. | 9,800 | Jan. 5, 1892 |
| July 12, 1893 | Werner, Frank | 10,867 | July 11, 1893 |
| July 13, 1893 | Wehrenbrecht, William | 9,724 | Oct. 6, 1891 |
| July 18, 1893 | Whitcomb, Fred. E. | 6,026 | July 29, 1887 |
| July 18, 1893 | Wilbur, Thos. S. | 7,110 | Oct. 8, 1888 |
| July 19, 1893 | White, James H. | 9,736 | Oct. 24, 1891 |
| July 20, 1893 | Weinsberg, George | 803 | Sept. 1, 1881 |
| July 21, 1893 | Williams, Fred. G. | 512 | Oct. 4, 1886 |
| July 24, 1893 | Witt, Charles | 10,299 | Jan. 11, 1893 |
| July 24, 1893 | Woehrlin, G. A. | 10,892 | July 12, 1893 |
| July 24, 1893 | Waterhouse, E. R. | 8,760 | June 5, 1890 |
| July 26, 1893 | Wilson, Chas. F. | 9,830 | Feb. 13, 1892 |
| July 26, 1893 | Weible, Harvey L. | 9,722 | Oct. 6, 1891 |
| July 26, 1893 | Wetteroth, Louis C. | 9,723 | Oct. 6, 1891 |
| July 26, 1893 | Westmann, F. H. | 745 | Aug. 24, 1881 |
| July 27, 1893 | Wagner, George | 78 | July 18, 1881 |
| July 27, 1893 | Wilson, Geo. W. | 514 | Aug. 6, 1881 |
| July 27, 1893 | Weipert, John A. | 9,351 | Mar. 31, 1891 |
| Apr. 10, 1899 | Weber, Peter J., Jr. | 12,666 | Mar. 29, 1899 |
| July 27, 1893 | Wittmann, Alfred G. | 10,617 | Apr. 24, 1893 |
| July 28, 1893 | Westmann, J. W. | 10,179 | Sept. 28, 1892 |
| July 29, 1893 | Wolff, Edward H. | 10,977 | July 29, 1893 |
| July 29, 1893 | Wehrheim, R. H. | 10,984 | July 29, 1893 |
| Aug. 2, 1893 | Weeke, Paul H. F. | 11,002 | Aug. 1, 1893 |
| Sept. 1, 1893 | Weller, John T. | 1,973 | Aug. 26, 1881 |
| Jan. 12, 1894 | Wright, O. L. | 11,083 | Oct. 10, 1893 |
| Nov. 8, 1894 | Watkins, James A. | ..... | Oct. 15, 1888 |
| Nov. 26, 1894 | Wetterer, Herm. Ludwig | 11,456 | Nov. 22, 1894 |
| Apr. 8, 1898 | Walker, William J. | 12,500 | Mar. 31, 1898 |
| June 23, 1897 | Whelpley, F. L. | 12,127 | Jan. 13, 1896 |
| Mar. 23, 1901 | Wainwright, A. G., M. D. | 13,628 | Mar. 13, 1901 |
| May 15, 1900 | Weibel, Edward G. | 12,729 | Oct. 10, 1899 |
| Jan. 30, 1901 | Wilburn, Allie B., M. D. | 13,489 | Jan. 28, 1901 |
| May 8, 1900 | Wilson, Scott H. | 12,802 | Apr. 12, 1900 |
| July 11, 1893 | Young, Hiram W. | 10,189 | Oct. 4, 1892 |
| July 13, 1893 | Young, Theo. M. | 9,980 | Apr. 1, 1892 |
| July 7, 1893 | Zahm, Charles H. | 10,848 | July 5, 1893 |
| July 11, 1893 | Zinn, C. | 3,295 | Apr. 8, 1884 |
| Mar. 28, 1896 | Zenk, Ben. F. | 12,161 | Mar. 14, 1896 |
| June 11, 1901 | Zwarts, John H. | 13,699 | Mar. 30, 1901 |

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LIST OF PHARMACISTS—Continued.

| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Mar. 31, 1904 | Ashby, Chas T. | 15,598 | Nov. 17, 1903 |
| June 15, 1903 | Baeser, John C. | 15,526 | May 1, 1903 |
| July 7, 1903 | Cockrell, E. P. | 13,875 | Apr. 10, 1901 |
| Aug. 5, 1903 | Dyer, David A. | 8,187 | Nov. 5, 1899 |
| May 8, 1903 | French, Henry C. | 15,483 | Apr. 16, 1903 |
| July 29, 1903 | Grote, Oscar A. | 15,291 | Oct. 21, 1901 |
| Oct. 13, 1903 | Grosby, H. G. | 14,876 | May 29, 1901 |
| Sept. 23, 1903 | Hallstorks, B. F. | 15,579 | Sept. 19, 1903 |
| Feb. 10, 1904 | Harrell, Herbert D. | 15,630 | Jan. 20, 1904 |
| Nov. 12, 1904 | Jansen, Henry N. | 15,511 | Apr. 27, 1903 |
| Sept. 21, 1903 | Kennedy, Andrew F. | 13,959 | Apr. 17, 1901 |
| Nov. 11, 1903 | Mansfield, Price A. | 15,586 | Oct. 12, 1903 |
| Nov. 4, 1903 | Nitzman, Oscar F. | 15,590 | Oct. 12, 1903 |
| May 5, 1903 | Philbert, Leon A. | 15,514 | Apr. 27, 1903 |
| May 21, 1903 | Rea, Barton A. | 15,528 | May 6, 1903 |
| Apr. 14, 1903 | Sense, Frank W. | 15,431 | Oct. 20, 1902 |
| Dec. 19, 1903 | Smith George W. | 11,499 | Dec. 4, 1894 |
| Jan. 21, 1904 | Smith, Jacob E. | 15,628 | Jan. 11, 1904 |
| Aug. 30, 1903 | Thomas, Wm. S. | 9,965 | Apr. 23, 1892 |
| Sept. 21, 1903 | Upshaw, H. A. | 15,239 | June 15, 1901 |
| Sept. 22, 1903 | Upshaw, T. J. | 15,238 | June 15, 1901 |
| Aug. 13, 1903 | Werremeyer, Aug. F. | 15,509 | Apr. 27, 1903 |

LIST OF PHARMACISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH AN ACT OF THE GENERAL ASSEMBLY, APPROVED MARCH 31ST, 1893, SINCE MY LAST REPORT.

| Date of Record. | | No. of Cert. | Date of Certificate | No. of Cert. |
|---|---|---|---|---|
| May 25, 1904 | Boehm, Emil | 1,051 | May 7, 1904 | 15,694 |
| Aug. 5, 1904 | Busch, Wm. A. F. | 1,053 | July 30, 1904 | 15,768 |
| Apr. 13, 1905 | Cloughley, Orval J. | 1,068 | June 21, 1904 | 15,735 |
| Feb. 2, 1905 | Eck, Peter A. | 1,062 | July 26, 1904 | 15,765 |
| Oct. 4, 1904 | Figgins, John T. | 1,055 | July 1, 1889 | 8,093 |
| Nov. 25, 1904 | Griot, Jacob A. | 1,058 | Oct. 10, 1904 | 15,811 |
| Dec. 30, 1904 | Gallemore, J. M. | 1,061 | Sept. 18, 1900 | 12,958 |
| Dec. 7, 1904 | Hofmann, Edward | 1,059 | Sept. 12, 1904 | 15,782 |
| Apr. 20, 1905 | Koch, Adolph | 1,069 | Oct. 20, 1902 | 15,425 |
| Apr. 25, 1905 | Leigh, Robert E. | 1,070 | July 15, 1904 | 15,759 |
| May 23, 1904 | Miller, Wilson S. | 1,048 | May 10, 1904 | 15,710 |
| Dec. 14, 1904 | Mayer, Edward L. | 1,060 | May 5, 1904 | 15,691 |
| Feb. 8, 1905 | Moxter, Hermann | 1,064 | June 20, 1901 | 15,153 |
| Oct. 3, 1904 | Pockets, Sidney | 1,054 | Apr. 25, 1902 | 15,371 |
| Nov. 14, 1904 | Runde, Edward A. | 1,057 | Oct. 10, 1904 | 15,800 |
| Apr. 7, 1905 | Richt, Fred. L. | 1,067 | July 2, 1888 | 7,041 |
| Aug. 4, 1904 | Spreen, Fred W. | 1,052 | June 13, 1904 | 15,750 |
| Feb. 20, 1905 | Schmidt, Wm. Carl | 1,065 | May 17, 1901 | 14,645 |
| Feb. 7, 1905 | Tatum, John R. | 1,063 | Aug. 8, 1881 | 2,525 |
| May 24, 1904 | Lieberstein, Joseph | 1,049 | May 6, 1904 | 15,692 |
| Oct. 13, 1904 | Lindahl, Anton | 1,050 | May 10, 1904 | 15,708 |
| May 26, 1904 | Waldron, Jerome P. | 1,056 | July 26, 1904 | 15,769 |
| Mar. 14, 1904 | Young, Edward | 1,066 | Nov. 6, 1902 | 15,447 |

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## LIST OF PHARMACISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH AN ACT OF THE GENERAL ASSEMBLY, APPROVED MARCH 31, 1893, SINCE LAST REPORT.

| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Jan. 16, 1906 | Ahlbrandt, C. G. C. | 16,003 | Jan. 3, 1906 |
| Jan. 31, 1906 | Atkinson, D. J. | 15,932 | Aug. 5, 1905 |
| June 4, 1905 | Becker, Sam'l G. | 15,895 | June 7, 1905 |
| June 29, 1905 | Brandt, Geo. P. | 15,919 | June 26, 1905 |
| Aug. 14, 1905 | Burgess, W. J. | 14,927 | June 3, 1901 |
| Oct. 4, 1905 | Burchardt, Geo. N. | 15,690 | May 5, 1904 |
| Dec. 13, 1905 | Bysfield, F. B. | 13,369 | Dec. 17, 1900 |
| Dec. 14, 1905 | Brodfisch, Chas. A. | 7,037 | Jan. 2, 1888 |
| Dec. 15, 1905 | Berryman, Wm. E. | 1,980 | Aug. 26, 1881 |
| Dec. 28, 1905 | Bullock, F. J. | 12,417 | Oct. 14, 1897 |
| Jan. 3, 1906 | Barking, F. W. | 15,915 | June 17, 1905 |
| Jan. 4, 1906 | Bretscher, A. J. | 15,540 | May 18, 1903 |
| Jan. 12, 1906 | Barto, J. Harry | 13,655 | Mar. 21, 1901 |
| Jan. 12, 1906 | Barto, Frank C. | 13,787 | Apr. 10, 1901 |
| Jan. 15, 1906 | Barber, Harry A. | 16,022 | Jan. 8, 1906 |
| Jan. 26, 1906 | Brashear, Carl M. | 13,907 | Apr. 15, 1901 |
| Jan. 26, 1906 | Biesterfeldt, F. E. | 15,943 | Sept. 25, 1905 |
| Jan. 29, 1906 | Borchers, Chas. R. | 13,874 | Sept. 7, 1901 |
| Jan. 31, 1906 | Blankenship, Elmar P. | 15,393 | June 26, 1902 |
| Jan. 31, 1906 | Burvenich, Chas. H. | 16,018 | Jan. 12, 1906 |
| Feb. 1, 1906 | Becker, Theo. F. | 11,791 | Apr. 19, 1895 |
| Feb. 2, 1906 | Bauer, Ernst | 12,261 | Jan. 13, 1897 |
| Mar. 10, 1906 | Brooks, O. M. | 12,293 | Mar. 16, 1897 |
| Dec. 9, 1905 | Cross, Jos. M. | 15,964 | Oct. 9, 1905 |
| Dec. 13, 1905 | Capps, O. G. | 15,996 | Dec. 9, 1905 |
| Dec. 20, 1905 | Cardes, G. A. E. | 15,521 | May 1, 1903 |
| Dec. 28, 1905 | Collins, Albert N. | 12,448 | Jan. 12, 1893 |
| Jan. 18, 1906 | Chamberlain, Arch W. | 15,948 | Sept. 30, 1905 |
| Jan. 18, 1906 | Crumly, Oscar L. | 15,858 | Apr. 14, 1905 |
| Jan. 26, 1906 | Caulter, Fred H. | 8,340 | Jan. 6, 1890 |
| Jan. 31, 1906 | Curten, H. W. | 11,806 | Apr. 20, 1895 |
| Oct. 10, 1905 | Davis, E. E. | 14,751 | May 23, 1901 |
| Dec. 12, 1905 | Dwyer, Chas. E. | 15,522 | May 1, 1903 |
| Dec. 18, 1905 | Dohle, Will E. | 15,991 | Oct. 9, 1905 |
| Dec. 19, 1905 | Duby, Louis | 8,930 | Sept. 29, 1890 |
| Jan. 15, 1906 | Diesel, Louis C. | 15,908 | Jan. 17, 1905 |
| Jan. 24, 1906 | Delassus, James R. | 9,349 | Mar. 31, 1891 |
| Jan. 26, 1906 | Driscoll, Edw. | 12,420 | July 14, 1897 |
| Dec. 12, 1905 | Emig, A. H. | 15,887 | May 12, 1905 |
| Dec. 21, 1905 | Ellrich, E. N. | 10,334 | Feb. 9, 1893 |
| Jan. 5, 1906 | Engelskind, Theo. | 12,760 | Mar. 23, 1900 |
| Jan. 15, 1906 | Easly, Wm. J. | 16,035 | Jan. 8, 1906 |
| Jan. 17, 1906 | Ellerman, T. H. | 16,039 | Jan. 15, 1906 |
| Jan. 18, 1906 | Emig, C. A. | 15,525 | May 1, 1903 |
| Jan. 23, 1906 | Engel, O. J. | 8,361 | Jan. 6, 1890 |
| Dec. 9, 1905 | Felk, Henry | 15,487 | Apr. 16, 1903 |
| Dec. 19, 1905 | Frey, J. J. | 13,927 | Apr. 24, 1901 |
| Dec. 20, 1905 | Fischer, Phil. | 15,963 | Oct. 15, 1905 |
| Jan. 4, 1906 | Foy, Maud M. | 9,614 | July 8, 1891 |
| Jan. 24, 1906 | Fischer, Walter A. | 13,937 | May 8, 1901 |
| Jan. 29, 1906 | Frick, Chas. | 12,650 | Mar. 29, 1899 |
| Feb. 14, 1906 | Fabea, Jos. | 16,020 | Jan. 8, 1906 |
| May 4, 1905 | Grix, Geo. A. | 15,875 | May 2, 1905 |
| Sept. 13, 1905 | Grasse, A. H. | 15,336 | Apr. 16, 1902 |
| Sept. 29, 1905 | Gibson, A. O. | 15,593 | Nov. 17, 1903 |
| Dec. 15, 1905 | Greer, E. O. | 10,634 | Apr. 29, 1893 |
| Dec. 19, 1905 | Garrison, S. H. | 15,883 | Mar. 4, 1905 |
| Dec. 21, 1905 | Griesbach, H. F. | 433 | Aug. 3, 1881 |
| Jan. 12, 1906 | Graul, Wm. G. | 15,337 | Apr. 16, 1902 |
| Jan. 17, 1906 | Graul, E. H. | 15,764 | July 26, 1904 |
| Jan. 30, 1906 | Glosemeyer, Otto J. | 12,306 | Mar. 31, 1897 |
| Jan. 31, 1906 | Glaser, M. J. | 15,379 | May 5, 1902 |
| Feb. 2, 1906 | Garrett, Jas. | 4,037 | July 5, 1886 |
| July 7, 1905 | Hemm, Geo. P. | 13,882 | Apr. 10, 1905 |
| Aug. 23, 1905 | Hellwig, E. J. | 15,941 | Aug. 5, 1905 |
| Sept. 22, 1905 | Hall, E. L. | 15,711 | May 10, 1904 |
| Dec. 8, 1905 | Hill, Ralph T. | 12,768 | Mar. 23, 1900 |
| Dec. 13, 1905 | Horton, Chas. H. | 15,926 | July 14, 1905 |
| Dec. 20, 1905 | Herzog, Geo. H. | 15,689 | May 5, 1904 |
| Jan. 2, 1906 | Heely, Dan'l C. | 13,809 | Apr. 15, 1901 |
| Jan. 11, 1906 | Houser, Otto C. | 15,551 | June 6, 1901 |

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LIST OF PHARMACISTS—Continued.

| Date of Record. | | No. of Cert. | Date of Certificate. |
|---|---|---|---|
| Jan. 11, 1906 | Hecker, Geo. J. | 10,507 | Apr. 4, 1893 |
| Jan. 15, 1906 | Haffner, J. C. | 12,233 | Oct. 14, 1896 |
| Jan. 16, 1905 | Hanneke, John H. | 15,424 | Oct. 20, 1902 |
| Jan. 17, 1906 | Harbenig, Otto H. | 183 | Aug. 28, 1874 |
| Jan. 18, 1906 | Harris, R. A. | 15,668 | Apr. 11, 1904 |
| Jan. 29, 1906 | Huhn, J. P. | 15,995 | Nov. 7, 1905 |
| Jan. 31, 1906 | Hardy, Jos. B. | 13,623 | Mar. 13, 1901 |
| Feb. 1, 1906 | Hinton, Geo. H. | 15,596 | Nov. 17, 1903 |
| Mar. 8, 1906 | Hock, H. F. | 9,150 | Jan. 6, 1891 |
| July 27, 1905 | Jones, Chas. L. | 15,913 | June 17, 1905 |
| Dec. 12, 1905 | Junghous, Wm. J. | 11,770 | Apr. 17, 1895 |
| Jan. 3, 1906 | Jacoby, A. P. | 15,953 | Sept. 30, 1905 |
| Jan. 9, 1906 | Juengel, A. F. | 15,426 | Oct. 20, 1902 |
| Jan. 29, 1906 | Johannes, Henry | 15,696 | May 7, 1904 |
| Mar. 29, 1906 | Jungbluth, E. M. | 15,548 | May 30, 1903 |
| Nov. 7, 1905 | Kelly, Edw. L. | 15,988 | Oct. 9, 1905 |
| Dec. 12, 1905 | Keim, Henry | 10,827 | June 13, 1893 |
| Dec. 14, 1905 | Kurtz, E. G. | 15,885 | May 6, 1905 |
| Dec. 14, 1905 | Kienzle, E. C. | 15,985 | Nov. 1, 1905 |
| Dec. 29, 1905 | Kring, F. G. | 11,549 | Jan. 16, 1895 |
| Jan. 23, 1906 | Kolkmann, A. F. | 15,962 | Oct. 15, 1905 |
| Jan. 29, 1906 | Knippenburg, A. G. | 15,238 | Apr. 16, 1902 |
| Jan. 30, 1906 | Kring, Otto | 12,238 | Oct. 14, 1896 |
| Jan. 31, 1906 | Kurzdorffer, Geo. C. | 14,983 | June 3, 1901 |
| Jan. 31, 1906 | Knight, H. A. | 15,901 | June 17, 1905 |
| Jan. 4, 1906 | Ledmon, Oliver S. | 15,799 | Oct. 10, 1904 |
| Jan. 11, 1906 | Lasersohn, A. J. | 15,873 | May 2, 1905 |
| Jan. 17, 1906 | Lutz, A. L. | 12,492 | Mar. 31, 1898 |
| Jan. 23, 1906 | Lee, Jas. M. | 15,410 | Sept. 16, 1902 |
| Jan. 29, 1906 | Lee, Ward H. | 15,607 | Dec. 10, 1903 |
| Jan. 29, 1906 | Lester, Lion | 12,829 | Apr. 12, 1900 |
| Feb. 2, 1906 | Lewis, P. F. | 15,806 | Oct. 10, 1904 |
| Dec. 12, 1905 | Mansfield, Max. | 15,897 | June 9, 1905 |
| Dec. 12, 1905 | Maeys, Wm. G. | 15,992 | Oct. 9, 1905 |
| Dec. 13, 1905 | Morgner, K. | 7,101 | Aug. 14, 1888 |
| Dec. 21, 1905 | Muegge, N. A. | 15,721 | May 20, 1904 |
| Dec. 26, 1905 | Medler, Edw. A. | 9,145 | Jan. 6, 1891 |
| Dec. 26, 1905 | Meininger, G. H. | 15,975 | Oct. 9, 1905 |
| Jan. 3, 1906 | Mueller, Frank M. | 15,130 | June 8, 1901 |
| Jan. 12, 1906 | Mergraft, Chas. M. | 15,869 | May 2, 1905 |
| Jan. 17, 1906 | Matthews, R. L. | 12,706 | June 14, 1899 |
| Jan. 18, 1906 | Meyer, Wm. C. | 12,075 | Oct. 16, 1895 |
| Jan. 18, 1906 | Meyer, John H. | 15,969 | Oct. 9, 1905 |
| Jan. 19, 1906 | Mueller, C. G. | 12,782 | Mar. 23, 1900 |
| Jan. 23, 1906 | Morgan, Thos. | 15,898 | June 9, 1905 |
| Jan. 24, 1906 | Mueller, H. G. C. | 16,000 | Dec. 16, 1905 |
| Jan. 26, 1906 | Malles, Henry | 12,322 | Mar. 31, 1897 |
| Jan. 29, 1906 | Merlan, J. A. | 12,657 | Mar. 29, 1899 |
| Jan. 31, 1906 | Mulhall, Geo. P. | 9,651 | Aug. 8, 1891 |
| Jan. 17, 1906 | Nerford, Chas. | 16,023 | Jan. 8, 1906 |
| Jan. 19, 1906 | Nermoeller, E. | 12,428 | Oct. 14, 1897 |
| Feb. 9, 1906 | Norton, E. M. | 15,993 | Oct. 9, 1905 |
| Jan. 4, 1906 | Ohnning, J. J. | 8,357 | Jan. 6, 1890 |
| Jan. 4, 1906 | Owens, Edw. | 15,688 | May 5, 1904 |
| Feb. 5, 1906 | Oulvey, Eugene | 16,044 | Feb. 2, 1906 |
| Aug. 30, 1905 | Prentis, John B. | 11,252 | Apr. 10, 1894 |
| Dec. 29, 1905 | Pinkston, Fredr. A. | 11,725 | Apr. 12, 1901 |
| Jan. 8, 1906 | Popp, Jos. H. | 12,622 | Jan. 12, 1899 |
| Jan. 15, 1906 | Pfeffer, P. A. | 16,034 | Jan. 8, 1906 |
| Jan. 18, 1906 | Palmer, J. L. | 16,028 | Jan. 8, 1906 |
| Mar. 1, 1906 | Pfeffer, R. J. | 16,055 | Feb. 15, 1906 |
| June 20, 1905 | Renter, Wm. E. H. | 15,916 | June 17, 1905 |
| Dec. 12, 1905 | Rheinlander, Henry F. | 15,571 | Aug. 12, 1903 |
| Dec. 15, 1905 | Ross, Frank E. | 15,863 | Apr. 18, 1905 |
| Dec. 20, 1905 | Rarthel, Geo. J. | 11,756 | Apr. 15, 1895 |
| Jan. 18, 1906 | Rose Oscar | 8,827 | July 8, 1890 |
| Jan. 20, 1906 | Rheinfeld, Edw. | 15,724 | May 26, 1904 |
| Jan. 29, 1906 | Risk, J. W. | 13,133 | Oct. 10, 1900 |
| Apr. 3, 1906 | Robin, Henry | 16,043 | Jan. 29, 1907 |
| May 4, 1905 | Schelle, E. F. A. | 15,877 | May 2, 1905 |
| June 29, 1905 | Shaw, Wm. | 15,918 | June 22, 1905 |
| Aug. 31, 1905 | Sum, Henry F. | 15,702 | May 6, 1904 |
| Dec. 11, 1905 | Spreckelmeyer, H. A. | 15,967 | Oct. 9, 1905 |
| Dec. 12, 1905 | Schick, M. M. | 15,418 | Oct. 20, 1902 |

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LIST OF PHARMACISTS—Continued.

| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| Dec. 14, 1905 | Skinner, D. B. | 15,922 | July 1, 1905 | |
| Dec. 15, 1905 | Stocking, Roy M. | 15,855 | Apr. 14, 1905 | |
| Dec. 18, 1905 | Schweickhardt, F. | 15,392 | Jan. 21, 1902 | |
| Dec. 19, 1905 | Schuster, J. B. | 15,321 | Mar. 20, 1902 | |
| Dec. 20, 1905 | Stiegmeyer, Harry | 12,463 | Jan. 12, 1898 | |
| Dec. 27, 1905 | Schmidt, Wm. F. | 15,994 | Oct. 9, 1905 | |
| Jan. 10, 1906 | Stelle, Wm. E. | 12,079 | Oct. 16, 1895 | |
| Jan. 16, 1906 | Strober, H. G. | 12,794 | Mar. 23, 1900 | |
| Jan. 22, 1906 | Schneider, H. J. | 12,791 | Mar. 23, 1900 | |
| Jan. 22, 1906 | Summa, Henry | 229 | Sept. 25, 1874 | |
| Jan. 24, 1906 | Sanger, J. A. | 10,889 | July 12, 1893 | |
| Jan. 24, 1906 | Southworth, R. B. | 16,029 | July 8, 1906 | |
| Jan. 26, 1906 | Schulte, Arthur A. | 10,999 | Aug. 1, 1893 | |
| Jan. 29, 1906 | Speckart, E. C. | 15,746 | June 13, 1904 | |
| Jan. 30, 1906 | Schaefer, Chris. | 16,015 | Jan. 12, 1906 | |
| Jan. 30, 1906 | Schuck, Phil | 12,953 | Sept. 21, 1900 | |
| Jan. 31, 1906 | Scheu, Jacob E. | 15,549 | June 2, 1903 | |
| Jan. 31, 1906 | Spahn, Chas. E. | 15,378 | May 5, 1902 | |
| Feb. 1, 1906 | Schaefer, Wm. | 147 | July 21, 1881 | |
| Feb. 10, 1906 | Schulz, H. W. | 10,906 | July 15, 1893 | |
| Mar. 1, 1906 | Shaffner, Sam'l E. | 15,697 | May 7, 1904 | |
| Apr. 5, 1906 | Slinger, Jno. P. | 13,908 | Apr. 15, 1901 | |
| Dec. 29, 1905 | Tate, Fred W. | 15,493 | Apr. 16, 1903 | |
| Jan. 4, 1906 | Thruston, Jos. B. | 13,135 | Oct. 10, 1900 | |
| Jan. 31, 1906 | Temm, Jos. A. | 415 | Aug. 2, 1881 | |
| Jan. 31, 1906 | Temm, J. H. A. | 11,012 | Aug. 15, 1893 | |
| Jan. 31, 1906 | Temm, Chas. D. | 11,963 | June 10, 1895 | |
| Mar. 2, 1906 | Trotman, Chas. A. | 14,348 | May 4, 1901 | |
| Apr. 4, 1906 | Tymony, Jas. B. | 11,415 | Sept. 19, 1894 | |
| Jan. 24, 1906 | Vogelsang, August | 12,081 | Oct. 16, 1895 | |
| Aug. 16, 1905 | Weise, E. J. | 15,833 | Jan. 20, 1905 | |
| Sept. 21, 1905 | Williams, N. E. | 15,289 | Oct. 21, 1901 | |
| Oct. 19, 1905 | Wolfer, G. F. | 15,958 | Oct. 15, 1905 | |
| Nov. 9, 1905 | Ward, R. O. | 15,893 | May 25, 1905 | |
| Dec. 8, 1905 | Wagner, Clyde | 15,498 | Apr. 16, 1903 | |
| Dec. 15, 1905 | White, John | 15,450 | Dec. 29, 1902 | |
| Jan. 11, 1906 | Wieland, Gustave F. | 9,550 | June 8, 1891 | |
| Jan. 15, 1906 | Wolfe, Ralph H. | 16,021 | Jan. 8, 1906 | |
| Jan. 15, 1906 | Williams, Lou | 12,214 | Jan. 15, 1896 | |
| Jan. 16, 1906 | Warner, B. M. | 16,025 | Jan. 8, 1906 | |
| Jan. 16, 1906 | White, Geo. K. | 16,019 | Jan. 8, 1906 | |
| Jan. 27, 1906 | Walker, J. L. | 13,690 | Mar. 28, 1901 | |
| Feb. 8, 1906 | Walther, Rudolph | 15,972 | Oct. 9, 1905 | |
| Feb. 14, 1906 | Warren, Chas. H. | 13,973 | Oct. 9, 1905 | |
| Mar. 9, 1906 | Wall, Otto A. | 14,260 | May 1, 1901 | |
| July 7, 1905 | Zahn, Edgar A. | 15,920 | June 26, 1905 | |
| Dec. 29, 1905 | Zimmerman, F. R. | 12,668 | Mar. 29, 1899 | |
| Jan. 5, 1906 | Zauderer, Louis | 15,718 | June 10, 1904 | |

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## LIST OF PHARMACISTS WHO HAVE REGISTERED IN THIS OFFICE IN COMPLIANCE WITH AN ACT OF THE GENERAL ASSEMBLY, APPROVED MARCH 31, 1893.

| Date of Record. | | No. of Cert. | Date of Certificate. | |
|---|---|---|---|---|
| May | 3, 1906 | Atwood, E. Robt | 16,083 | Apr. 9, 1906 |
| Oct. | 22, 1906 | Allen, Wm. B | 16,269 | July 19, 1906 |
| May | 10, 1906 | Baun, Oliver Louis | 16,145 | May 3, 1906 |
| June | 1, 1906 | Boefer, Adelaide | 16,202 | May 2, 1906 |
| July | 10, 1906 | Boggs, Chesley A | 16,213 | June 11, 1906 |
| July | 31, 1906 | Boemer, Henry | 15,989 | Oct. 9, 1906 |
| Nov. | 9, 1906 | Brennecke, R. L | 16,307 | Oct. 8, 1906 |
| Nov. | 28, 1906 | Burkhardt, Will N | 16,305 | Oct. 8, 1906 |
| Nov. | 23, 1906 | Crane, A. M | 15,216 | June 15, 1901 |
| May | 23, 1906 | Delaney, Wm. J | 16,184 | May 16, 1906 |
| Aug. | 15, 1906 | Derris, Walter | 16,144 | May 3, 1906 |
| Nov. | 13, 1906 | Dyer, D. A | 15,820 | Dec. 22, 1904 |
| May | 18, 1906 | Eiganbrodt, Caul J | 16,096 | Apr. 9, 1906 |
| May | 31, 1906 | Eusenstein, Otto | 16,164 | May 7, 1906 |
| July | 12, 1906 | Etting, John C | 16,262 | July 9, 1906 |
| June | 19, 1906 | Faulbaum, Adolph W | 12,648 | Mar. 29, 1906 |
| June | 20, 1906 | Foster, Geo. M | 15,789 | Sept. 23, 1904 |
| Sept. | 5, 1906 | Frey, Emil V | 15,345 | Apr. 21, 1902 |
| May | 8, 1906 | Girardet, Justin F | 16,152 | May 5, 1906 |
| June | 18, 1906 | Gott, Wm. L | 16,208 | June 2, 1906 |
| July | 28, 1906 | Gries, Joseph T | 15,880 | May 4, 1905 |
| Oct. | 18, 1906 | Greengard, Louis | 16,312 | Oct. 8, 1906 |
| Jan. | 3, 1907 | Goldstandt, A. M | 13,221 | Oct. 30, 1900 |
| June | 1, 1906 | Hoefle, R. O | 16,176 | May 16, 1906 |
| June | 29, 1906 | Hudson, Henry S | 16,230 | June 11, 1906 |
| July | 9, 1906 | Hemm, Francis J | 16,195 | May 22, 1906 |
| Aug. | 6, 1906 | Hogan, Edw. J | 11,904 | May 21, 1895 |
| Nov. | 7, 1906 | Hild, E. A | 16,314 | Oct. 8, 1906 |
| May | 23, 1906 | Jeude, Richard F | 16,183 | May 16, 1906 |
| May | 25, 1906 | Johnson, Robt. M | 16,190 | May 16, 1906 |
| June | 29, 1906 | Jautzen, Jean | 16,231 | June 11, 1906 |
| June | 11, 1906 | Kaye, Adah Elnora | 16,207 | June 2, 1906 |
| July | 31, 1906 | Kaiser, Eugene F | 15,911 | June 17, 1905 |
| Aug. | 27, 1906 | Kuss, George L | 16,232 | June 11, 1906 |
| Oct. | 22, 1906 | Katzky, Bernard W | 16,315 | Oct. 8, 1906 |
| Feb. | 20, 1907 | Kuhlmann, F. W | 10,536 | Apr. 6, 1893 |
| May | 2, 1906 | Lambert, Charles E | 16,108 | Apr. 8, 1906 |
| Nov. | 2, 1906 | Lochmann, Edwin T | 16,318 | Oct. 8, 1906 |
| July | 25, 1906 | Northcutt, Ray B | 16,239 | June 11, 1906 |
| May | 25, 1906 | Oldakeroski, J. F. M | 16,180 | May 16, 1906 |
| Mar. | 15, 1907 | Overstreet, Wm. P | 16,330 | Nov. 15, 1906 |
| May | 28, 1906 | Prewett, Sam'l W | 11,507 | Dec. 11, 1894 |
| Apr. | 26, 1906 | Roby, R. E | 850 | Sept. 12, 1881 |
| May | 21, 1906 | Rogers, Sam'l L | 16,179 | May 16, 1906 |
| July | 11, 1906 | Richmond, Chas. W | 16,175 | May 16, 1906 |
| July | 27, 1906 | Rudolph, Wm. T | 16,272 | July 19, 1906 |
| July | 30, 1906 | Rodemich, W. P | 12,460 | Jan. 12, 1898 |
| Aug. | 1, 1906 | Ritter, A. M | 16,156 | May 7, 1906 |
| Oct. | 19, 1906 | Rarthel, John M | 16,322 | Oct. 8, 1906 |
| May | 14, 1906 | Schierenberg, Adolph | 16,149 | May 5, 1906 |
| May | 21, 1906 | Siff, Chas. S | 16,165 | May 16, 1906 |
| June | 14, 1906 | Schamm, Fred P | 16,192 | May 23, 1906 |
| July | 9, 1906 | Standiford, M. M | 16,153 | May 7, 1906 |
| Oct. | 18, 1906 | Stute, Mrs. Georgia E | 16,325 | Oct. 8, 1906 |
| Oct. | 24, 1906 | Summers, H. B | 16,324 | Oct. 8, 1906 |
| Feb. | 6, 1907 | Schneider, Paul | 16,335 | Dec. 12, 1906 |
| May | 2, 1906 | Weaver, Larkin W | 16,134 | Apr. 9, 1906 |
| May | 2, 1906 | Wicks, Oliver | 16,136 | Apr. 9, 1906 |
| May | 21, 1906 | Webster, H. O | 16,187 | May 16, 1906 |
| July | 10, 1906 | Willis, O. M | 15,767 | July 30, 1904 |
| July | 13, 1906 | Woodruff, M. C | 9,362 | Apr. 4, 1891 |
| Apr. | 24, 1906 | Zahn, Arthur F | 15,925 | July 14, 1905 |

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I am pleased to be able to inform you that the cost of printing and binding for the several departments has been greatly reduced, by and through competitive bidding, by persons engaged in the business, and it is my belief every person or persons engaged in the business of printing and binding should have free access to bid on the work to be done for the City, which policy I have carried out since my incumbency of office.

After careful observance on my part as regards printing and binding for the several departments, I would respectfully submit the following recommendations:

1st. I believe the expense of printing and publication of ordinances passed by the Assembly for private or quasi-private purposes should be borne by the beneficiaries of such legislation and not be borne by the tax-paying public of the city, for the reason such legislation does not concern the public and is of no value to them. The expense thereof should not be borne by the public. In other words, why should the public pay for the right to erect a private scale or Livery Stable or the right to excavate under the sidewalk in front of some building, all of which does not concern the public?

2nd. There should be an ordinance passed by the Assembly empowering the Register to appoint a book-binder at a salary of One Hundred Dollars per month, said appointment subject to the approval of the Mayor, as there are many of our books of record in need of repair, and it is my opinion that the City will profit largely by keeping its records intact and in a good condition.

3rd. I also recommend that the City Hall Commission make some effort, if possible, to check the extreme heat in the sub-office in the basement during the winter months, as I find it will eventually destroy all the documents filed in the sub-office. The documents referred to are of incalculable value to the City, and an important part of its record, both for the information of the Law Department and the making up of the history of this city.

I would respectfully call the attention of your Honor to the fact that an ordinance was drafted by me and introduced by Mr. Moellman in the Council April 26th, 1907, and passed by that Honorable Body on May 17th and forwarded to the House of Delegates, was referred to the Committee on Legislation, who have failed, as yet, to report it, empowering me to appoint an Indexer to index all the documents in the sub-office which were turned over by the County Court to the City of St. Louis at the time of the adoption of the Scheme and Charter. These documents referred to are constantly used by the Law Department, and very frequently many days have been spent in locating documents for use in Court, owing to the fact that they were never indexed, which makes it a difficult matter to find them when they are needed. The Law Department and this office have wasted a great deal of valuable time in search of documents to be used in the Courts by the Law Department. Included in the bill referred to is authority to appoint a stenographer for this office, which, in my judgment, is badly needed, as there is more stenographic and typewriting work done than in most any other office in the City Government.

All of which is most respectfully submitted.

PATRICK J. REGAN,
Register.

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# TREASURER'S ANNUAL REPORT

OF

## Receipts and Disbursements of the City of St. Louis

**For the Fiscal Year Ending April 8, 1907.**

City Treasurer's Office, City Hall, St. Louis, May 1st, 1907.

Honorable Rolla Wells, Mayor of the City of St. Louis.

Sir:—In compliance with the Charter of the City of St. Louis, I have the honor to herewith submit the report of this Department for the year ending April 8, 1907.

RECEIPTS.

| | | |
|---|---|---|
| Balance at beginning of fiscal year, April 10, 1906 | | $ 6,871,564 60 |
| Assessor and Collector of Water Rates | $1,740,260 53 | |
| Collector of the Revenue | 8,150,768 11 | |
| Recorder of Deeds | 73,361 95 | |
| Marshal | 67,288 02 | |
| Inspector of Weights and Measures | 14,326 95 | |
| Inspector of Boilers and Elevators | 16,260 00 | |
| Health Commissioner | 194 00 | |
| Clerk of the Board of Health | 1,460 00 | |
| Comptroller | 164,763 77 | |
| Commissioner of Public Buildings | 37,101 00 | |
| Commissioner of Supplies | 13,451 05 | |
| Clerk of the Circuit Court | 25,373 33 | |
| " " Probate Court | 370 20 | |
| " " Criminal Court | 286 80 | |
| " " Court of Criminal Correction | 13,646 85 | |
| " " First District Police Court | 39 00 | |
| " " Second District Police Court | 6 00 | |
| " " South St. Louis Police Court | 3 00 | |
| " " First Dist. Justice's Court | 416 10 | |
| " " Second Dist. Justice's Court | 25 50 | |
| " " Third Dist. Justice's Court | 15 00 | |
| " " Fourth Dist. Justice's Court No. 1. | 52 05 | |
| " " Fourth Dist. Justice's Court No. 2. | 243 05 | |
| " " Fifth Dist. Justice's Court No. 1 | 48 60 | |
| " " Fifth Dist. Justice's Court No. 2 | 55 00 | |
| " " Seventh Dist. Justice's Court | 59 55 | |
| " " Eighth Dist. Justice's Court | 82 95 | |
| " " Ninth Dist. Justice's Court | 72 80 | |
| Constable of First Dist. Justice's Court | 3,735 38 | |
| " " Second Dist. Justice's Court | 2,549 94 | |
| " " Third Dist. Justice's Court | 3,507 86 | |
| " " Fourth Dist. Justice's Court No. 1. | 2,455 45 | |
| " " Fourth Dist. Justice's Court No. 2. | 4,440 27 | |
| " " Fifth Dist. Justice's Court No. 1 | 7,215 15 | |
| " " Fifth Dist. Justice's Court No. 2 | 5,373 29 | |
| " " Sixth Dist. Justice's Court | 4,271 96 | |
| " " Seventh Dist. Justice's Court | 6,423 22 | |
| " " Eighth Dist. Justice's Court | 5,686 86 | |
| " " Ninth Dist. Justice's Court | 3,734 89 | |
| Coroner | 961 17 | |
| St. Louis Industrial School | 44,033 76 | |
| Jailer | 40 70 | |
| License Collector | 854,103 95 | |
| Miscellaneous Accounts | 331,796 47 | |
| Park Commissioner | 258 00 | |
| Pay Rolls Surrendered | 6,347 66 | |
| Register | 266 65 | |
| Bridge Scales | 613 60 | |
| City Market Scales | 654 95 | |
| Soulard Market Scales | 991 95 | |
| South St. Louis Scales | 263 00 | |
| Thorpe Scales | 16 00 | |
| Sheriff | 2,645 40 | |
| State of Missouri | 71,242 48 | |
| State University Scholarship Fund | 255 52 | |

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|---|---|---|
| Street Openings Special Fund | $ 23,181 33 | |
| Temp. Dep. to pay Special Tax Bills | 232 42 | |
| Workhouse Superintendent | 8,450 55 | |
| Contract and other deposits | 309,210 72 | $12,024,991 71 |
| Total receipts | | $18,896,556 31 |

DISBURSEMENTS.

| | |
|---|---|
| Assessment of Revenue | $ 71,009 30 |
| Assessor and Collector of Water Rates | 63,647 15 |
| Board of Engineers and Boiler Inspector | 15,412 98 |
| Board of Health and Commissioner | 127,367 17 |
| Board of Public Improvements—Pres. Dept. | 74,364 46 |
| Catching and killing dogs | 5,562 75 |
| City Dispensary | 66,225 86 |
| City Hall—repairs and alterations | 1,420 40 |
| City Hall—Salaries, etc. | 736 25 |
| City Hospital | 138,965 24 |
| City Hospital—telephone system, ord. 22169 | 799 50 |
| City Forester | 9,432 61 |
| Cleaning Levee and removing obstructions | 8,614 95 |
| Commissioner of Public Buildings | 41,348 90 |
| Commissioner of Public Buildings—Ord. 22141 | 200 00 |
| Commissioner of Supplies | 16,510 57 |
| Concerts in Public Parks | 12,453 00 |
| Contingent Fund | 49,168 28 |
| Contingent Fund—Circuit Attorney | 2,691 78 |
| Contract and other deposits | 200,355 43 |
| Coroner | 24,522 79 |
| Costs and legal expenses | 43,361 03 |
| Court House—repairs and alterations | 8,500 53 |
| Court House—painting, etc.—ord. 21495 | 337 15 |
| Court House—salaries, etc. | 9,531 79 |
| Courts | 285,166 55 |
| City Treasurer's notes, issue 1873 | 2 00 |
| City Treasurer's notes, issue 1861 | 8 00 |
| Election and Registration | 166,209 55 |
| Dog Pound—ord. 22304 | 995 65 |
| Erection of Bath House—ord. 22378 | 130 00 |
| Emergency Hospital | 39,661 49 |
| Erection New City Hospital—ord. 20162 | 48,837 86 |
| Female Hospital | 65,169 79 |
| Female Hospital—Telephone System, ord. 22173 | 599 50 |
| Fire Alarm Telegraph | 80,299 05 |
| Fire Department | 968,615 82 |
| Fire Department—ordinance 22105 | 8,241 76 |
| Firemen's Pension Fund | 20,720 67 |
| Four Courts Building—repairs and alterations | 3,530 89 |
| Four Courts Building—salaries, etc. | 13,105 59 |
| Fund for numbering houses | 2,161 25 |
| Fund for purchasing sites Free Open Air Playgrounds, ordinance 22379 | 14,336 25 |
| Fire Depart.—purchase of lots, ordinance 21725 | 200 00 |
| Fire Depart.—purchase of lots, ordinance 22535 | 2,200 00 |
| Garbage reduction | 65,462 92 |
| Garbage removal | 189,225 58 |
| Harbor and Wharf—salaries and current exp. | 11,037 86 |
| Harbor and Wharf—Special fund | 332 99 |
| Harbor Boat | 12,791 58 |
| Harbor Boat—ordinance 22047 | 21,115 46 |
| Industrial School | 61,938 90 |
| Industrial School Bakery | 31,922 42 |
| Insane Asylum | 106,019 76 |
| House of Detention | 978 00 |
| Inspector of Weights and Measures | 10 494 17 |
| Insurance | 9,685 10 |
| Interest | 782,264 23 |
| Jail | 37,391 59 |
| Judgments | 2,742 50 |
| Jury and Witness Fees | 69,998 70 |
| Jury Commissioner | 9,302 46 |
| Law Department | 20,275 67 |
| License Commissioner | 34,121 98 |
| Lighting public buildings | 46,352 99 |
| Lighting streets, alleys, etc | 598,113 45 |
| Making back-tax books and bills | 2,650 00 |
| Markets | 7,475 63 |
| Marshal's Office | 34,922 38 |
| Mayor's Contingent Fund | 7,000 00 |
| Municipal Bridge—ordinance 22799 | 48 35 |
| Municipal Bridge and Terminal Commission—ordinance 22026 | 15,952 08 |

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|---|---|---|
| Morgue | $ | 6,426 86 |
| Municipal Assembly | | 46,234 84 |
| New City Hall—repairs and alterations | | 14,688 34 |
| New City Hall—furnishings | | 1,882 77 |
| New City Hall—salaries and current expenses | | 39,296 80 |
| New City Hall Private Branch Telephone Exchange | | 7,284 08 |
| Office expenses, Mayor, etc | | 3,432 53 |
| Opening streets, expenses | | 14,595 92 |
| Opening alley, City Block 1257, ordinance 20248 | | 19 20 |
| " " " " 4530, " 20224 | | 50 00 |
| " " " " 4445, " 19819 | | 123 90 |
| " " " " 3886, " 22415 | | 723 90 |
| " " " " 2058, " 22412 | | 613 39 |
| " " " " 4447, " 22559 | | 366 10 |
| " " " " 4936, " 22054 | | 2 50 |
| " " " " 2944, " 22413 | | 135 28 |
| " " " " 2994, " 22156 | | 799 00 |
| " " " " 4877, " 21319 | | 170 40 |
| " " " " 4485, " 22414 | | 244 25 |
| " " " " 4667, " 22496 | | 245 89 |
| " " " " 4546, " 22416 | | 669 59 |
| " " " " 2953, " 20718 | | 2 00 |
| " " " " 3821, " 22560 | | 169 60 |
| " " " " 2955, " 20674 | | 2 00 |
| " " " " 4493, " 22565 | | 186 00 |
| " " " " 3982, " 19818 | | 25 00 |
| " " " " 3716, " 20431 | | 29 00 |
| Opening DeSoto Ave., Ordinance 22528 | | 200 50 |
| Opening Roosevelt Place, Ordinance 22759 | | 972 00 |
| Opening Kraft Street, Ordinance 22074 | | 1,476 85 |
| Opening Swan Ave., Ordinance 22018 | | 200 00 |
| Opening Osceola Street, Ordinance 22410 | | 539 10 |
| Opening Wise Ave., Ordinance 22555 | | 3,889 00 |
| Opening Kossuth Ave., Ordinance 22723 | | 4,348 50 |
| Opening Wisconsin Ave., Ordinance 22016 | | 117 95 |
| Opening Lee Ave., Ordinance 22501 | | 2,523 58 |
| Opening Suburban Ave., Ordinance 22417 | | 2,678 50 |
| Opening Delor Street, Ordinance 22079 | | 257 00 |
| Opening Kansas Street, Ordinance 22068 | | 25 00 |
| Opening Shreeve Ave., Ordinance 22758 | | 1,049 30 |
| Park Commissioner | | 9,992 55 |
| Pay Roll Account—Special Fund | | 4,333 88 |
| Benton Park | | 3,455 47 |
| Carnegie Place | | 1,745 71 |
| Carondelet Park | | 14,443 93 |
| Carr Square | | 4,840 26 |
| Forest Park | | 78,123 36 |
| Forest Park Boulevard | | 1,055 64 |
| Forest Park Playgrounds, ord. 21796 | | 3,300 00 |
| Forest Park—improvement of roads, ord. 21794 | | 2,282 46 |
| Fountain Park | | 931 36 |
| Gamble Place | | 2,386 68 |
| Gravois Park | | 1,704 06 |
| Gravois Park—construction of sidewalk, ord. 22458 | | 2,392 24 |
| Hyde Park | | 4,028 25 |
| Jackson Place | | 909 60 |
| Kenrick Garden | | 818 96 |
| Laclede Park | | 1,110 85 |
| Lafayette Park | | 12,019 16 |
| Lyon Park | | 4,264 08 |
| O'Fallon Park | | 15,145 94 |
| Rose Hill Place | | 182 60 |
| St. Louis Place | | 8,190 19 |
| South St. Louis Square | | 748 98 |
| Tower Grove Park | | 25,000 00 |
| Union Blvd. and Bernays Ave., ord. 22192 | | 7,000 00 |
| Washington Square | | 5,000 39 |
| Plumbing Inspection Department | | 14,984 40 |
| Police—salaries of Chief, etc | | 1,364,484 80 |
| Police—all other salaries and current expenses | | 298,832 19 |
| Police—Patrol System | | 1,518 07 |
| Poor House | | 149,429 32 |
| Poor House—alterations of building, ord. 22174 | | 9,883 45 |
| Poor House—erection of new building, ord. 21227 | | 3,906 60 |
| Public Bath House, ord. 22378 | | 19,374 50 |
| Public Bath Commission | | 3,024 28 |
| Printing and stationery, for Mayor, etc | | 22,872 58 |
| Public Drinking Fountain | | 1,595 00 |
| Public Library | | 129,986 17 |
| Public Park—purchase, ord. 22418 | | 40,000 00 |
| Quarantine and Smallpox Hospital | | 17,057 09 |
| Real estate | | 2,535 10 |

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| | | |
|---|---|---|
| Recorder of Deeds | $ 60,086 | 14 |
| Redemption of bonds | 222,867 | 50 |
| Relief, ordinance 22495 | 10,673 | 72 |
| " " 22544 | 1,522 | 81 |
| " " 22543 | 2,551 | 68 |
| " " 22545 | 14,958 | 32 |
| " " 22702 | 35 | 00 |
| " " 22701 | 30 | 00 |
| " " 22703 | 100 | 00 |
| " " 22728 | 550 | 00 |
| " " 22841 | 375 | 00 |
| " " 22858 | 302 | 29 |
| " " 22696 | 1,390 | 00 |
| Repairs of dykes, etc | 15,233 | 14 |
| Retained percentage | 917 | 39 |
| Salaries and exp. Deputy Sheriffs—strike 1900 | 464 | 00 |
| Salaries, for Mayor, etc | 91,471 | 68 |
| Scales | 3,075 | 80 |
| Scavenger Dumps—construction, etc. | 3,361 | 55 |
| Scavenger Dumps—salaries, etc. | 6,293 | 83 |
| Sewer contract account | 105,519 | 37 |
| Sewers—public | 15,867 | 65 |
| Sewers—salaries, etc. | 181,058 | 54 |
| Smoke abatement | 8,930 | 86 |
| Snodgrass Laboratory, ord. 22561 | 354 | 13 |
| Special Tax, Ordinance 22083 | 106 | 76 |
| " " " 22198 | 7,459 | 37 |
| " " " 22120 | 25 | 80 |
| " " " 22148 | 8,223 | 05 |
| " " " 21851 | 115 | 56 |
| " " " 22521 | 555 | 58 |
| " " " 22522 | 914 | 23 |
| " " " 22146 | 5,180 | 92 |
| " " " 22321 | 70 | 00 |
| " " " 22440 | 1,356 | 75 |
| " " " 22433 | 100 | 07 |
| " " " 22422 | 15,334 | 00 |
| " " " 22183 | 6,783 | 87 |
| " " " 22493 | 412 | 59 |
| " " " 22147 | 5,334 | 41 |
| Sprinkling streets | 145,002 | 79 |
| Sprinkling plug system, ord. 20870 | 18,368 | 57 |
| Skinker road improvement, ord. 22680 | 3,496 | 16 |
| Street bridges and culverts contract, account ord. 22089 | 9,933 | 38 |
| Street bridges and culverts, miscellaneous and repairs | 52,825 | 18 |
| Street cleaning—block system | 158,148 | 27 |
| Street cleaning—floating dumps | 9,415 | 16 |
| Street cleaning—labor and carts | 309,595 | 00 |
| Street cleaning—stone and wood block, etc | 289,024 | 14 |
| Street Commissioner's Department | 69,496 | 73 |
| Street grades and surveys | 10,342 | 17 |
| Street repairs—macadam and other material | 204,661 | 28 |
| Street repairs—miscellaneous expenses | 125,772 | 23 |
| Street repairs—reconstructed streets | 205,058 | 77 |
| Street repairs—salaries | 42,280 | 92 |
| Streets, special service | 136,802 | 69 |
| Temporary deposits to pay Special Tax Bills | 300 | 81 |
| Water pipe contract | 382,174 | 10 |
| Water Works | 851,160 | 73 |
| Water Works—costs and legal expenses | 5,073 | 18 |
| Water meters, ordinance 21603 | 19,840 | 00 |
| Water meters, ordinance 22138 | 45,595 | 00 |
| Water Works extension, ordinance 21887 | 214,133 | 80 |
| Water Works extension, ordinance 20774 | 3,037 | 61 |
| Water Works extension, ordinance 21530 | 315 | 67 |
| Water Works extension, ordinance 19004 | 10,567 | 34 |
| Water Works extension, ordinance 21200 | 215,238 | 97 |
| Water Works extension, ordinance 20775 | 73,811 | 09 |
| Water Works reconstruction, ordinance 20237 | 500 | 00 |
| Water Works reconstruction, ordinance 21848 | 2,214 | 92 |
| Water Works reconstruction, ordinance 20392 | 1,748 | 91 |
| Water Works reconstruction, ordinance 18994 | 35,986 | 42 |
| Water Works, standardizing Fire Plug System | 3,524 | 38 |
| Water Works, taking up pipe World's Fair Grounds | 588 | 00 |
| Witness and other fees—special fund | 105 | 15 |
| Witness and other fees—special fund—criminal cases | 12,439 | 30 |
| Work House | 75,837 | 82 |
| Total disbursements | | $11,898,314 86 |

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## FINANCIAL EXHIBIT.

| | | |
|---|---|---|
| Balance end of fiscal year April 9, 1906 | $ 6,871,564 60 | |
| Receipts during year ending April 8, 1907 | 12,024,991 71 | |
| Total | | $18,896,556 31 |
| Disbursements for year ending April 8, 1907 | | 11,898,314 86 |
| Balance April 8, 1907 | | $ 6,998,241 45 |
| Viz:— | | |
| In checks received after banking hours | $ 11,662 54 | |
| In jury warrants | 6,079 00 | |
| In bank notes | 596 00 | |
| In specie | 662 12 | |
| In German American Bank | 500,000 00 | |
| In State National Bank | 500,000 00 | |
| In Fourth National Bank | 500,000 00 | |
| In Merchants-Laclede National Bank | 500,000 00 | |
| In Boatmen's Bank | 500,000 00 | |
| In Lafayette Bank | 500,000 00 | |
| In Third National Bank | 500,000 00 | |
| In Franklin Bank | 500,000 00 | |
| In Mechanics American National Bank | 500,000 00 | |
| In National Bank of Commerce | 500,000 00 | |
| In Franklin Bank, special account | 300,000 00 | |
| In Lafayette Bank, special account | 300,000 00 | |
| In Third National Bank, special account | 300,000 00 | |
| In German American Bank, special account | 300,000 00 | |
| In Mechanics American Nat'l Bank, spl. account | 300,000 00 | |
| In Merchants-Laclede Nat'l Bank, spl. account | 300,000 00 | |
| In Fourth National Bank, special account | 105,023 89 | |
| In Clearing House (Third National Bank) | 74,217 90 | $6,998,241 45 |

Interest on current deposits at banks during present fiscal year..$164,763 77

During the present fiscal year $214,000.00 3¼% City World's Fair bonds were purchased and canceled for $207,980.00, and $15,000.00 Water Works bonds were also purchased and canceled for $14,887.50, making a total reduction in the City's debt of $229,000.00.

All of which is respectfully submitted.

JAS. M. FRANCISCUS,
City Treasurer

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# ANNUAL REPORT

OF THE

# LICENSE COLLECTOR

**For the Fiscal Year Ending April 8, 1907.**

Saint Louis, April 9th, 1907.

Honorable Rolla Wells, Mayor, City of St. Louis.

Sir:—I have the honor to submit herewith a report of the business transacted in this office during the fiscal year ending April 8th, 1907:

## COLLECTIONS OF CITY LICENSES.

| | | |
|---|---|---|
| Merchants | $327,618 80 | |
| Manufacturers | 265,807 70 | |
| Vehicles | 77,783 25 | |
| Bicycles | 3,760 00 | |
| Dogs | 23,034 00 | |
| Banks | 5,200 00 | |
| Real Estate | 6,725 00 | |
| Peddlers and Hawkers | 19,788 70 | |
| Insurance | 19,900 00 | |
| Restaurants | 12,775 00 | |
| Photographers | 2,387 50 | |
| Merchandise Brokers | 8,350 00 | |
| Commission Merchants | 18,325 00 | |
| Hotels | 3,559 50 | |
| Pawnbrokers | 10,400 00 | |
| Junk Wagons | 5,240 00 | |
| Fortune Tellers | 6,475 00 | |
| Mercantile Agents | 1,400 00 | |
| Auctioneers | 2,981 50 | |
| Railroad Ticket Brokers | 400 00 | |
| Junk Shops | 3,300 00 | |
| City Weighers | 50 00 | |
| Theatres and Exhibitions | 9,310 00 | |
| Sales Stables | 925 00 | |
| Intelligence Offices | 4,650 00 | |
| Bond and Stock Brokers | 5,130 00 | |
| Billiards | 6,398 50 | |
| Hotel Runners | 50 00 | |
| Shooting Galleries | 262 50 | |
| Engravers | 230 00 | |
| Bill Posters | 40 00 | |
| Milk Registration | 1,057 00 | |
| Flying Horses | 220 00 | |
| Garbage Wagons | 240 00 | |
| Vault Cleaners | 300 00 | |
| Lumber Meas. Asst | 30 00 | |
| Total—City | | $ 854,103 95 |

## COLLECTIONS OF STATE LICENSES.

| | | |
|---|---|---|
| Merchants | $ 53,680 03 | |
| Manufacturers | 58,718 44 | |
| Auctioneers | 825 00 | |
| Bond and Stock Brokers | 6,750 00 | |
| Billiards | 6,870 00 | |
| Total—State | | $ 126,843 47 |

## COLLECTIONS OF SCHOOL LICENSES.

| | | |
|---|---|---|
| Merchants | $173,667 45 | |
| Manufacturers | 189,974 95 | |
| Total—School | | $ 363,642 40 |
| Grand Total Collections | | $1,344,589 82 |

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## TOTAL AMOUNT OF COLLECTIONS CLASSIFIED.

| | | |
|---|---|---|
| Merchants—City, State and School | $554,966 28 | |
| Manufacturers—City, State and School | 514,501 09 | |
| Vehicles—City | 77,783 25 | |
| Bicycles—City | 3,760 00 | |
| Dogs—City | 23,034 00 | |
| Banks—City | 5,200 00 | |
| Real Estate—City | 6,725 00 | |
| Peddlers and Hawkers—City | 19,788 70 | |
| Insurance—City | 19,900 00 | |
| Restaurants—City | 12,775 00 | |
| Photographers—City | 2,387 50 | |
| Merchandise Brokers—City | 8,350 00 | |
| Commission Merchants—City | 18,325 00 | |
| Hotels—City | 3,559 50 | |
| Pawnbrokers—City | 10,400 00 | |
| Junk Wagons—City | 5,240 00 | |
| Fortune Tellers—City | 6,475 00 | |
| Mercantile Agents—City | 1,400 00 | |
| Auctioneers—City and State | 3,806 50 | |
| Railroad Ticket Brokers—City | 400 00 | |
| Junk Shops—City | 3,300 00 | |
| City Weighers—City | 50 00 | |
| Theatres and Exhibitions—City | 9,310 00 | |
| Sales Stables—City | 925 00 | |
| Intelligence Offices—City | 4,650 00 | |
| Bond and Stock Brokers—City and State | 11,880 00 | |
| Billiards—City and State | 13,268 50 | |
| Hotel Runners—City | 50 00 | |
| Shooting Galleries—City | 262 50 | |
| Engravers—City | 230 00 | |
| Bill Posters—City | 40 00 | |
| Milk Registration—City | 1,057 00 | |
| Flying Horses—City | 220 00 | |
| Garbage Wagons—City | 240 00 | |
| Vault Cleaners—City | 300 00 | |
| Lumber Measurers Asst.—City | 30 00 | |
| Total Collections | | $1,344,589 82 |

## EXPENSES.

| | | |
|---|---|---|
| Salary Account— | | |
| By Annual Appropriation Ord. No. 22,382 | | $ 31,900 00 |
| To Salaries of Collector and Employes | $ 30,658 03 | |
| To Unexpended Balance, Returned to Municipal Revenue Fund, at the close of the Fiscal Year, ending April 8th, 1907 | 1,241 97 | |
| | $ 31,900 00 | $ 31,900 00 |
| Board of Revision Account— | | |
| By Annual Appropriation Ord. No. 22,382 | | $ 720 00 |
| To Salaries of Board of Revision | $ 720 00 | |
| | $ 720 00 | $ 720 00 |
| Office Expense Account— | | |
| By Annual Appropriation Ord. No. 22,382 | | $ 2,500 00 |
| To Office Expenses, Printing and Stationery, Car Fare, Advertising and Furniture | $ 2,203 47 | |
| To Unexpended Balance Returned to Municipal Revenue Fund at Close of Fiscal Year Ending April 8th, 1907 | 296 53 | |
| | $ 2,500 00 | $ 2,500 00 |
| Horse and Vehicle Account— | | |
| By Annual Appropriation Ord. No. 22,382 | | $ 1,100 00 |
| To Maintaining Horses and Vehicles of Inspectors and Collector | $ 883 77 | |
| To Unexpended Balance Returned to Municipal Revenue Fund at Close of Fiscal Year Ending April 8th, 1907 | 216 23 | |
| | $ 1,100 00 | $ 1,100 00 |

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RECAPITULATION.

| | | |
|---|---|---|
| Total Appropriations under Ord. No. 22,382..... | | $ 36,220 00 |
| Expenses— | | |
| Salary Account .....| $ 30,658 03 | |
| Board of Revision..... | 720 00 | |
| Office Expense Account..... | 2,203 47 | |
| Horse and Vehicle Account..... | 883 77 | 34,465 27 |
| Total Unexpended Balance Returned to Municipal Revenue Fund at Close of Fiscal Year Year Ending April 8th, 1907..... | | $ 1,754 73 |

Respectfully submitted,

LOUIS ALT,

License Collector.

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# THIRTIETH ANNUAL REPORT

OF THE

# Law Department of the City of St. Louis

**For the Fiscal Year Ending April 8, 1907.**

Honorable Rolla Wells,
Mayor,
St. Louis.

Sir:—

I have the honor to transmit to you the thirtieth Annual Report of the Law Department of the City of St. Louis for the fiscal year ending April 8th, 1907.

Eighty-six written opinions have been rendered during this fiscal year upon requests of the various officials and departments, and the Department has performed the usual amount of office work not requiring written advice.

The following is a tabular statement of all the cases in court, together with a detailed statement of each case pending during the fiscal year:

TABULATED STATEMENT OF CASES IN COURT.

| | Number Cases Pending First of Year. | Number Cases Commenced During Year. | Total Number Cases on Docket During Year. | Disposed of in Each Court. | Number Cases Pending Last of Year. |
|---|---|---|---|---|---|
| U. S. Supreme Court | 0 | 3 | 3 | 0 | 3 |
| U. S. Circuit Court | 7 | 0 | 7 | 4 | 3 |
| Supreme Court of Missouri | 48 | 25 | 73 | 12 | 61 |
| Circuit Court of St. Louis City | 133 | 96 | 229 | 63 | 166 |
| Circuit Court of St. Louis County | 1 | 1 | 2 | 1 | 1 |
| Circuit Court of St. Charles County | 1 | 0 | 1 | 0 | 1 |
| Circuit Court of Reynolds County | 0 | 1 | 1 | 1 | 0 |
| Probate Court of St. Louis City | 0 | 1 | 1 | 1 | 0 |
| Justice of the Peace Court | 1 | 6 | 7 | 6 | 1 |
| Before the Board of Police Commissioners | 0 | 3 | 3 | 3 | 0 |
| Totals | 191 | 136 | 327 | 91 | 236 |

## SUPREME COURT OF THE UNITED STATES.

1016 United Railways Co. and St. Louis Transit Co., appellees, vs. City of St. Louis, appellant. Injunction to restrain the City from asserting or enforcing Ordinance 21087, which said ordinance provides for the imposition of a tax of one mill for each cash passenger carried. This cause comes to this court on appeal from a decree of perpetual injunction against appellant (defendant). Pending.

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1039 St. Louis & Suburban Railway Co., appellee, vs. City of St. Louis, appellant. Injunction to restrain the City from asserting or enforcing Ordinance 21087, which said ordinance provides for the imposition of a tax of one mill for each cash passenger carried. This cause comes to this court on appeal from a decree of perpetual injunction against appellant (defendant). Pending.

1040 St. Louis & Meramec River Railroad Co., appellee, vs. City of St. Louis, appellant. Injunction to restrain the City from asserting or enforcing Ordinance 21087, which said ordinance provides for the imposition of a tax of one mill for each cash passenger carried. This cause comes to this court on appeal from a decree of perpetual injunction against appellant (defendant). Pending.

## UNITED STATES CIRCUIT COURT, EASTERN DIVISION, EASTERN DISTRICT OF MISSOURI.

1016 United Railways Co. and St. Louis Transit Co., complainants, vs. The City of St. Louis, defendant. Injunction to restrain the City from asserting or enforcing Ordinance 21087, which said ordinance provides for the imposition of a tax of one mill for each cash passenger carried. On September 17, 1906, there was a decree for complainants, a perpetual injunction. On December 11, 1906, defendant City was allowed an appeal to the Supreme Court of the United States, where the cause is now pending. 4985

1039 St. Louis & Suburban Railway Co., complainant, vs. The City of St. Louis, defendant. Injunction to restrain the City from asserting or enforcing Ordinance 21087, which said ordinance provides for the imposition of a tax of one mill for each cash passenger carried. On September 17, 1906, there was a decree for complainant, a perpetual injunction. On December 11, 1906, an appeal was allowed defendant to the Supreme Court of the United States, where the cause is now pending. 4987

1040 St. Louis & Meramec River Railroad Company, complainant, vs. The City of St. Louis, defendant. Injunction to restrian the City from asserting or enforcing Ordinance 21087, which said ordinance provides for the imposition of a tax of one mill for each cash passenger carried. On September 17, 1906, there was a decree for complainant, a perpetual injunction. On December 11, 1906, there was an appeal allowed defendant to the Supreme Court of the United States, where the cause is now pending. 4988

1062 Solomon W. Johnson vs. The City of St. Louis. Action for $20,000 damages for injury to building numbered 1008-10 Locust Street, alleged to have been caused by City's contractor excavating in an alley on the west side of said building for sewer purposes. Pending. 5046

1144 City of St. Louis vs. Kern Incandescent Gas Light Company et al. Action on bond for $200,000.00 for breach of contract for city lighting. Pending. 5229

1165 Chicago House Wrecking Co., vs. City of St. Louis. Injunction to restrain defendant City from removing sewer pipes, drains, etc., from the site of the Louisiana Purchase Exposition in Forest Park. Pending. 5209

1215 The Geiger-Fiske & Koop Co. vs. City of St. Louis. Action for $3,000.89 and interest for balance due under contract for elevators, etc., for new City Hospital and for $2,430.68 and interest on capital invested and insurance paid on material by reason of defendant's failure to properly comply with the terms of the contract. On October 22, 1906, cause dismissed by plaintiff. Disposed of. 5255

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## SUPREME COURT OF MISSOURI.

398 Charles Kossmann vs. City of St. Louis. Action for $10,000.00 damages for personal injuries alleged to have been received by plaintiff driving into an alleged hole in the street at the south end of Grand Avenue bridge August 17, 1896. Pending on appeal from a judgment of the Circuit Court of St. Charles County awarding plaintiff $2,500.00 damages.

400 John C. Heman vs. City of St. Louis. Action on account for $5,073.68 for extra work claimed to be due for laying granitoid sidewalks under city contract. Pending on appeal from a judgment of the Circuit Court of the City of St. Louis affirming report of Referee, who found in favor of the plaintiff and against the City in the sum of $6,071.15.

607 City of St. Louis vs. Terminal Railroad Association of St. Louis et al. Action on bond to recover $200,000.00 for breach of contract under Ordinance 15989 (Clark Avenue Bridge case). Cause pending on appeal from judgment of the Circuit Court of the City of St. Louis in favor of the defendant.

662 Flanagan Milling Company vs. City of St. Louis. Action for $25,000.00 damages to plaintiff's milling property on Third Street, near Geyer Avenue, by an alleged bursting and overflow of Lesperance Street sewer on July 24, 1899. Cause pending on appeal from a judgment of the Circuit Court of St. Charles County for defendant.

748 Bernard Loth vs. Columbia Theater Co. et al. and the City of St. Louis. Action for $25,000.00 damages for personal injuries received by sign falling from balcony in front of Columbia Theater upon plaintiff. From a judgment in favor of plaintiff for $15,000.00 defendants appealed to this court. On May 22, 1906, the cause was reversed as to the City. On June 19, 1906, plaintiff's motion for rehearing was overruled. Disposed of.

781 The American Brewing Co. vs. City of St. Louis. Action for $1,975.00 overcharge claimed to have been paid for water license. From a judgment of the Circuit Court of St. Louis in favor of defendant plaintiff appeals to this Court. Pending.

828 The City of St Louis vs. G. H. Wright Contracting Company et al. Action on bond to recover for breach of contract for certain street and alley work, twelve counts. Pending on appeal from a judgment for plaintiff on all counts. On March 28, 1907, the cause was reversed. Disposed of.

846 The City of St. Louis vs. G. H. Wright Contracting Company et al. Action on bond to recover for breach of contract for certain street and alley work, five counts. Cause pending on appeal from judgment in favor of the plaintiff on all counts. Pending.

907 A. J. Perrigo vs. City of St. Louis et al. Action for $5,500.00 damages for loss of services, etc., of his wife Lucinda, who was injured on a defective sidewalk on Manchester Avenue. Cause comes to this court on appeal from both defendants from a judgment of the court sustaining plaintiff's motion for a new trial. On January 3 1907, cause was reversed and remanded on stipulation. Disposed of.

950 The Missouri Smoke Preventer Co. vs. City of St. Louis. Action for $2,300.00 for money claimed to be due on contract and for failure of City to install two smoke preventative appliances. Cause pending on appeal from a judgment of the Circuit Court in favor of plaintiff for $2,300.00 and interest.

951 Bridget McGrath and John J. McGrath vs. City of St. Louis and the Heman Construction Co. Action for $4,500.00 damages to building. Cause pending on appeal from order of the Circuit Court of the City of St. Louis setting aside non-suit in favor of the City.

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960 James G. Hall vs. City of St. Louis. Action in five counts for salaries claimed to be due plaintiff and his assignors as inspectors in the Sewer Department. (Total amount $4,000.00.) Appealed by plaintiff from an order of the Court overruling motion to set aside nonsuit. Pending.

962 State ex. rel. Parker Washington Co. vs. City of St. Louis, Board of Health et al. Certiorari to review proceedings of the Board of Health in condemning plaintiff's factory as a nuisance. Pending on relator's appeal to this Court from an order of dismissal in the Circuit Court.

1000 Harry Troll, Public Administrator in charge of the estate of Murdock & Dickson vs. City of St. Louis et. al. Ejectment to recover property known as the Brazeau Reservation, including certain streets and the public wharf therein. From the overruling of defendant City's motion to modify decree and motion in arrest defendant City allowed appeal to Supreme Court. Plaintiff also appealed. Pending.

1002 Con P. Curran Printing Co. vs. City of St. Louis. Action for $6,375.00, with interest, for printing and binding Mayor's Message and accompanying documents for the year 1901-02. From a judgment in favor of plaintiff the City took this appeal. Pending.

1005 Edwin F. Merritt vs. Kinloch Telephone Co. and City of St. Louis. Action for $4,450.00 for personal injuries received in falling into excavation at Newstead Avenue and Lucky Street. Cause comes to this Court on appeal from Audrian County Circuit Court, where, on February 7, 1905, judgment was rendered against both defendants for $4,000.00. Pending.

1008 City of St. Louis vs. Eagle Packet Company. Action for $194.79 for wharfage dues from June 8th to June 20th, 1903. Cause comes to this Court on appeal by defendant from a judgment in favor of plaintiff. Pending.

1011 Raymond Mehan by next friend vs. City of St. Louis et al. Action for $10,000.00 for personal injuries alleged to have been sustained in falling over old building material in alley alongside of engine house at Easton and Leonard Avenues. Pending on defendant's appeal from order of Circuit Court setting aside non-suit.

1018 City of St. Louis, Plaintiff in Error, vs. Frank and August Boedeker, Defendants in Error. Prosecution for violation of City Ordinances with respect to milk inspection. Writ of error to Court of Criminal Correction. January 7, 1907, writ of error dismissed by plaintiff in error for fatal defects in the information. Disposed of. 12408

1019 City of St. Louis, Plaintiff in Error, vs. Henry Oswinkle, Defendant in Error. Prosecution for violation of City Ordinances with respect to milk inspection. Writ of error to Court of Criminal Correction. January 7, 1907, writ of error dismissed by plaintiff in error for fatal defects in the information. Disposed of. 12406

1023 City of St. Louis, Plaintiff in Error, vs. John Steinlager, Defendant in Error. Prosecution for violation of City Ordinances with respect to milk inspection. Writ of error to Court of Criminal Correction. January 7, 1907, writ of error dismissed by plaintiff in error for fatal defects in the information. Disposed of. 12401

1024 City of St. Louis, Plaintiff in Error, vs. Joseph Bippen, Defendant in Error. Prosecution for violation of City ordinances in relation to milk inspection. On March 5, 1907, reversed and remanded. Disposed of.

1025 City of St. Louis, Plaintiff in Error, vs. J. Schottel, Defendant in Error. Prosecution for violation of City Ordinances with respect to milk inspection. Writ of error to Court of Criminal Correction. On March 19, 1907, reversed and remanded. Disposed of. 12399

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1026 City of St. Louis, Plaintiff in Error, vs. W. Langeland, Defendant in Error. Prosecution for violation of City Ordinances with respect to milk inspection. Writ of error to Court of Criminal Correction. On April 2, 1907, reversed and remanded. Disposed of. 12407

1027 City of St. Louis, Plaintiff in Error, vs. St. Louis Theater Company, Defendant in Error. Prosecution for violation of building ordinance with respect to overhanging signs. Writ of error to Court of Criminal Correction. On February 21, 1907, reversed and remanded. On March 28, 1907, motion for a rehearing and to transfer to banc overruled. Disposed of. 12533A

1028 City of St. Louis, Plaintiff in Error, vs. Edward Butler and Empire Circuit Company, Defendants in Error. Prosecution for violation of city ordinance in relation to overhanging signs. Writ of error to Court of Criminal Correction. Writ of error dismissed by plaintiff in error for failure to perfect same. Disposed of. 12532

1029 City of St. Louis, Plaintiff in Error, vs. New Western Dairy Company, Defendant in Error. Prosecution for violation of city ordinance with respect to milk inspection. Writ of error dismissed by plaintiff in error. Notice of writ of error was not served on defendant company. Disposed of. 12402

1031 City of St. Louis vs. Louis Brinckwirth et al. Suit on special assessment No. 3 for $380.65 and assessment No. 4 for $372.30 in alley opening in City Block 3788. On January 15, 1906, there was a decree in favor of plaintiff in the Circuit Court of the City of St. Louis, from which decree defendant appealed. Pending.

1045 City of St. Louis vs. St. Louis Transit Company. Action for violation of Section 1760D of the Municipal Code (Ordinance 21113) with respect to requiring passengers to take preceding or succeeding car when present car is turned in at the barn. Writ of error to Court of Criminal Correction. Pending.

1059 Arthur McFall et al., Plaintiffs in Error, vs. City of St. Louis et al., Defendants in Error. Injunction to restrain Chief of Police from establishing or maintaining any private carriage stands. After demurrers of all parties defendants were sustained, final judgment was had on demurrer in the Circuit Court. On September 15, 1905, writ of error to Circuit Court of St. Louis was taken by plaintiffs. Pending.

1072 State ex rel. St. Louis Transfer Co. vs. P. J. Clifford, License Collector. Mandamus to compel defendant to issue wagon licenses to relator and to test Section 1708 of Municipal Code (wide tire ordinance). From a judgment in the Circuit Court for defendant Clifford, relator appealed to the Supreme Court. Pending.

1084 State ex rel. Peter T. Barrett vs. Dierkes, Auditor of St. Louis. Mandamus to compel Auditor to audit and allow the warrant of relator for $1,855.00 for services rendered to a Committee of the House of Delegates appointed to investigate tax returns. Transferred from St. Louis Court of Appeals, where appeal had been taken from a judgment in favor of defendant. Pending.

1085 State ex rel William J. Gavigan vs. Dierkes, Auditor of St. Louis. Mandamus to compel Auditor to audit and allow warrant of relator for $1,060.00 for services rendered a committee of the House of Delegates appointed to investigate tax returns. Transferred from St. Louis Court of Appeals, where appeal had been taken from a judgment in favor of defendant. Pending.

1092 Earl Larrabee by next friend vs. Union Electric Light & Power Co., the Seckner Contracting Co. and City of St. Louis. Action for $4,500.00 for personal injuries alleged to have been received by shock from an electric arc street lamp at northwest corner of 17th and St.

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Charles streets on September 19, 1904. Pending on appeal from judgment in favor of plaintiff and against Seckner Contracting Company and the City for $1,900.00.

1104 City of St. Louis vs. Herman Ruecking et al. Action on bond for breach of contract. On April 20th, 1906, a jury trial was had and there was a verdict and judgment for defendants. After a motion for new trial was overruled plaintiff appealed to this court. Pending.

1106 State ex rel George U. Heimburger vs. Rolla Wells, Mayor. Certiorari to review proceedings had before His Honor the Mayor in re removing Commissioner of Public Buildings. In the Circuit Court there was a judgment for respondent, from which judgment relator (plaintiff) appealed to this Court. Pending.

1115 William K. Kavanaugh, trustee of an express trust, vs. City of St. Louis et al. Injunction to restrain defendants from taking up tracks and taking down poles and wires of Fourth and Arsenal Railway Company. Pending on defendant's appeal from judgment of the Circuit Court granting a perpetual injunction.

1121 J. E. Williams vs. City of St. Louis. Action for salary as Deputy Boiler Inspector. Plaintiff was non-suited in court below and appeals from that decision to this court. On December 11, 1905, there was a stipulation to abide the result in the case of James G. Gracey vs. City of St. Louis (Cause No. 1124). Pending.

1122 J. C. Butterfield vs. City of St. Louis. Action for salary as Deputy Boiler Inspector. Plaintiff was non-suited in court below and appeals from that decision to this Court. December 11, 1905, stipulation to abide result in case of James G. Gracey vs. City of St. Louis (Cause No. 1124). Pending.

1123 Philip Basse vs. City of St. Louis. Action for salary as Deputy Boiler Inspector. Plaintiff was non-suited in court below and appealed from that decision to this court. December 11, 1905, stipulation to abide the result in the case of James G. Gracey vs. City of St. Louis (Cause No. 1124). Pending.

1124 James G. Gracey vs. City of St. Louis. Action for salary as Deputy Boiler Inspector. Plaintiff was non-suited in court below and appealed from that decision to this court. Pending.

1155 City of St. Louis vs. T. B. Boyd Furnishing Goods Company. Writ of error to Court of Criminal Correction from conviction for violating ordinances with respect to obstructing the sidewalk. Pending.

1164 City of St. Louis vs. Gust Cool. Writ of error to Court of Criminal Correction to review judgment in favor of defendant charged with violation of wide tire ordinance. Pending.

1172 Elizabeth Vonecky vs. City of St. Louis. Action for $10,000.00 for personal injuries alleged to have been received by falling on snow and ice covered sidewalk on west side of Ewing avenue, between Locust street and Washington avenue, December 15, 1904. Pending on appeal from order overruling motion to set aside non-suit in the Circuit Court.

1177 City of St. Louis vs. Collins Realty Company. Action to collect $380.62 and interest for special assessment in widening Twelfth street. June 4, 1906, there was a decree in favor of plaintiff. From an order overruling motions for a new trial and in arrest plaintiff takes appeal to this Court. Pending.

1183 H. W. Benton and Eva A., his wife, vs. City of St. Louis. Action for $5,000.00 for the death of their minor son, George, by drowning in a sink hole in Bruno avenue, near Blendon place, May 4, 1905. From an order of the Circuit Court overruling motion to set aside non-suit plaintiff appealed to this court. Pending.

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1187 Giovani Cottone vs. James Johnson, Police Captain. Action for $10,000.00 damages for false arrest and false imprisonment. May 9, 1906, there was a verdict and judgment for defendant. Plaintiff appealed to this court. Pending.

1204 John W. Peters et al (Commissioners of the South Market) vs. City of St. Louis et al. Injunction to restrain the tearing down of the market house at Broadway and Chouteau avenue. July 2, 1906, there was a judgment for defendants, and from an order of the Circuit Court overruling motion for new trial plaintiff appealed to this court. Pending.

1207 Roberta Pethebridge vs. City of St. Louis. Action for $4,500.00 damages for personal injuries received in falling over a wooden peg in the sidewalk in front of 1523 Goode avenue, September 3, 1905. March 7, 1906, there was a verdict and judgment in the Circuit Court for plaintiff against defendant city for $750.00, and from order overruling motion for new trial defendant appealed to this court. Pending.

1213 City of St. Louis vs. Mary E. Sessinghaus. Action to recover special assessments Nos. 20 and 21 for opening alley in City Block 3604. Pending on appeal from a decree in favor of plaintiff.

1217 City of St. Louis vs. Caroline E. Calhoun et al. Appealed from judgment of the Circuit Court affirming award of damages made by Commissioners in a proceeding to open alley 1307 under Ordinance 20820. Pending.

1221 Catherine Cappelle vs. City of St. Louis. Action for $5,000.00 damages for personal injuries received by falling upon an alleged defective sidewalk at northwest corner of Broadway and Courtois street July 8, 1905. Pending on appeal from order of the Circuit Court overruling defendant's motion for a new trial.

1231 City of St. Louis, Plaintiff in Error, vs. Henry Wortman, Defendant in Error. Writ of error to Court of Criminal Correction for violation of milk ordinance. Pending.

1232 City of St. Louis, Plaintiff in Error, vs. William Klausmeier, Defendant in Error. Writ of error to Court of Criminal Correction for violation of milk ordinance. Pending.

1233 City of St. Louis, Plaintiff in Error, vs. Union Dairy Company, Defendant in Error. Writ of error to Court of Criminal Correction for violation of milk ordinance. Pending.

1234 City of St. Louis vs. Thomas Dumont. Writ of error to Court of Criminal Correction for violation of ordinance. Pending.

1235 City of St. Louis vs. Jesse Leon. Writ of error to Court of Criminal Correction for violation of Section 1454, Municipal Code—playing billiards for gain. Pending.

1236 City of St. Louis vs. Morris Newberger. Writ of error to Court of Criminal Correction for violation of ordinance. Pending.

1237 City of St. Louis vs. Charles F. Heberer. Writ of error to Court of Criminal Correction for violation of ordinance. Pending.

1238 City of St. Louis vs. Charles A. McCann et al. Appeal to Supreme Court taken by respondents Bradley and Quinette from an order overruling motion for a new trial on exceptions to Commissioners' report in the opening of McCausland avenue. Pending.

1247 St. Louis Gunning Advertising Co. vs. City of St. Louis et al. Injunction to restrain defendants from interfering with plaintiff in erecting, repairing or maintaining its signs or billboards. November 20, 1906, decree for plaintiff. Cause pending on defendant's appeal from order overruling motion for a new trial.

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1262 James Russell vs. City of St. Louis. Action for $2,000.00 damages for personal injuries to plaintiff's horse caused by wheel of buggy dropping into hole in Magnolia Avenue between Macklind and Brannon Avenues, causing the horse to run away and drag plaintiff, June 8, 1906. On December 11th, 1906, there was a verdict and judgment for plaintiff for $250.00. Cause pending on appeal from order of Circuit Court overruling defendant's motion for a new trial.

1267 Bridget Davidson vs. City of St. Louis. Action for $17,000.00 damages by falling over boards in sidewalk at northeast corner of Spring Avenue and Dodier Street June 21, 1906. On October 17, 1906, there was a jury trial and plaintiff took non-suit with leave. Cause pending on appeal from an order of the Circuit Court overruling plaintiff's motion to set aside non-suit.

1274 City of St. Louis, Plaintiff in Error, vs. Toffis Maillard, Defendant in Error. Writ of error to Court of Criminal Correction for violation of city ordinance. Pending.

1281 City of St. Louis, Plaintiff in Error, vs. Nathanial K. King, Defendant in Error. Prosecution under Ordinance 19991 (Sec. 1447 of the Municipal Code), for obscene advertisement. Pending.

1285 State ex rel. City of St. Louis vs. Jesse A. McDonald et al. Suggestion for prohibition against McDonald, J., Defendants Bell, Johnson and St. Louis Press Brick Company, to prevent entertaining exceptions to Commissioners' report in the opening of St. Louis Avenue. January 24, 1907, the preliminary rule in prohibition quashed and cause dismissed. Disposed of. 13921 in Banc.

1310 Herman A. Haeussler et al. vs. City of St. Louis et al. Injunction to restrain the issuance of free bridge bonds. February 25, 1907, injunction was denied and plaintiffs' bill dismissed. Cause pending on appeal from an order of the Circuit Court overruling motion for new trial and motion in arrest.

1312 City of St. Louis vs. John J. O'Brien et al. Action to condemn for public use as a highway a triangular strip of ground at intersection of Page Boulevard and Bayard Avenue. On October 4, 1906, exceptions to report of Commissioners overruled. Cause pending on appeal from an order overruling motion for a new trial.

1314 City of St. Louis, Plaintiff in Error, vs. J. F. DeLassus, Defendant in Error. Writ of error to Court of Criminal Correction for violation of Section 1394 Municipal Code (meat shop open on Sunday after 9 A. M.). Briefed. Pending. 12854

1315 City of St. Louis, Respondent, vs. St. Louis Transit Company, Appellant. Appeal from Court of Criminal Correction for violation of Sections 1760 C and 1760 D of the Municipal Code for failing to carry passenger to destination. Pending. 12855

1316 City of St. Louis, Respondent, vs. St. Louis Transit Company, Appellant. Appeal from Court of Criminal Correction for violation of Sections 1760 C and 1761 of the Municipal Code in failing to stop car on signal on Grand Avenue line. Pending. 12856

1317 City of St. Louis, Respondent, vs. St. Louis Transit Company, Appellant. Appeal from Court of Criminal Correction for violation of Sections 1760 C and 1761 of the Municipal Code for failing to stop car on signal on Olive Street line. Pending. 12857

1322 Heman Construction Company, Appellant, vs. Wabash Railroad Co. et al., Respondents. Action on special tax bill for street improvement issued against respondents. City allowed to be represented with the courtesy of appellants (plaintiffs) for the reason that the question involved the right of the City to issue special tax bills for the improvement of public streets against railroad right of way. Pending. 13422

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## CASES IN ST. LOUIS CIRCUIT COURT.

Office Number — Room and Case Number

15 St. Louis, Iron Mountain & Southern Railway Co. vs. The St. Louis Sectional Dock Company. This is an old case of ejectment to recover part of the wharf south of Lesperance Street. March 15, 1907, dismissed by plaintiff. Disposed of. 46530-4

357 City of St. Louis vs. Peter Ratz et al. Action to assess benefits and to award damages for changing grade of Twelfth Street between Spruce Street and Chouteau Avenue. Pending. 1645A-4

389 State ex rel. Attorney-General vs. City of St. Louis and Thomas Noonan. Injunction to restrain City from paying relief bill to Thomas Noonan for water pipe acquired by the City and alleged to have been the property of said Noonan. April 8, 1907, injunction granted, from which no appeal was taken or motion for a new trial filed. Disposed of. 4163A-2

547 State of Missouri at the relation and to the use of the City of St. Louis vs. John M. Dieterle and Edward H. Dieterle. Action on bond to collect fees not returned to the City by Robert Lindsay, Constable Ninth District. Cause referred to Guy A. Thompson, Esq., to try all issues. Report of Referee was filed adverse to the City. Exceptions to report of Referee were overruled and report confirmed and plaintiff's motion for a new trial overruled April 8, 1907. Pending. 11612A-4

577 City of St. Louis vs. William M. Anderson, Andrew Anderson, United States Fidelity & Guaranty Company. Action on bond to recover difference between contract price for construction of DeHodiamont sewer and the actual cost of same under contract of reletting. Defendants' company made default on their contract. Pending. 13052A-9

781 The American Brewing Company vs. City of St. Louis. Action for $1,975.00 overcharge claimed to have been paid for water license. December 24, 1906, there was a judgment for defendant. Upon plaintiff's motion for a new trial being overruled, appeal was allowed plaintiff to the Supreme Court, where the cause is now pending. 20742A-6

831 Charles L. Stevenson vs. City of St. Louis. Action for $1,775.00 for salary claimed to be due and unpaid as Inspector in the Street Department. December 8, 1906, there was a judgment in favor of defendant City. Plaintiff's motion for a new trial filed but not passed upon. Pending. 22739A-7

861 City of St. Louis vs. G. H. Wright Contracting Co. et al. Action on bond to recover for breach of contract for certain street and alley improvements. Cause pending on stipulation. 24301A-5

895 City of St. Louis vs. G. H. Wright Contracting Co. et al. Action on bond to recover for breach of contract for certain street and alley improvements. Cause pending on stipulation. 25826A-9

902 Amelia Hebenheimer vs. E. H. Gregory and the City of St. Louis. Action for $10,000.00 damages for personal injuries alleged to have been received by falling into a coal hole in the sidewalk in front of 1006 Olive Street August 20, 1902. Pending. 25829A-7

907 A. J. Perrigo vs. City of St. Louis et al. Action for $5,500.00 damages for loss of services etc. of his wife Lucinda who was injured on defective sidewalk on Manchester Avenue. This cause comes back from the Supreme Court of Missouri, where on January 3, 1907, said Court reversed and remanded on stipulation. On February 8, 1907, judgment was entered for defendant in accordance with mandate. Disposed of. 26014A-4

910 Daniel C. Clayton vs. City of St. Louis. Action on account for $23,709.00 for salaries claimed to be due and unpaid for services of plaintiff and twenty other employes (his assignors) in the Street

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Department. On December 8, 1906, there was a judgment for defendant City on all counts. Plaintiff's motion for a new trial filed but not passed upon. Pending. 26111A-7

911 Ada Newberger vs. City of St. Louis. Action for $2,500.00 for personal injuries alleged to have been received by falling on an elevated board sidewalk on the west side of Arlington Avenue between Cote Brilliante Avenue and North Market Street. Pending. 26163A-7

984 Hannah Wollbrinck vs. City of St. Louis. Action for $5,000.00 damages for personal injuries alleged to have been received by falling on ice on sidewalk at southeast corner of Easton and Euclid Avenues. On May 7, 1906, there was a verdict and judgment for defendant. On June 4, 1906, plaintiff's motion for a new trial was overruled, from which no appeal was taken. Disposed of. 29926A-5

1000 Harry Troll, Public Administrator in charge of the Estate of Murdock and Dickson, vs. City of St. Louis et al. Ejectment to recover property known as the Brazeau Reservation, including certain streets and the public wharf therein. From an order overruling defendant City's motion to modify decree and motion in arrest defendant City appealed to the Supreme Court, where the cause is now pending. Plaintiff also appealed. 30706A-8

1014 Louis H. Beckmann vs. City of St. Louis, Dieckmann and Haacke. Action for $200.00 for injury to horse falling into excavation in alley in rear of 3025 Osage Street. March 24, 1906, a jury trial was had and plaintiff took non-suit as against the City. On December 14, 1906, motion for a new trial and to set aside non-suit overruled. Disposed of. 32262A-2

1056 August Heman and Louis Skrainka vs. Robert H. Thompson et al. and City of St. Louis. Action to enforce payment of special tax bill in the Cora Avenue Sewer District No. 1. Pending. 33701A-1

1061 August Heman and Louis Skrainka vs. George H. Bell et al. Action to enforce payment of special tax bill. Pending. 33689A-7

1069 Arthur Michelson vs. City of St. Louis and St. Louis Transit Co. Action for $15,000.00 for personal injuries alleged to have been received while plaintiff was driving west on DeGiverville Avenue July 14, 1904, his horse becoming frightened at a dead horse lying in the street and resulting in plaintiff's collision with one of defendant company's cars. Pending. 34078A-3

1091 City of St. Louis vs. St. Louis and San Francisco Railroad Co. Suit on bond for defendant's pro rata share for building a viaduct over tracks on Kingshighway. January 14, 1907, there was a judgment in favor of plaintiff City and against defendant Railroad Company for $17,507.50. Motions for a new trial and in arrest filed but not passed upon. Pending. 35106A-4

1092 Earl Larrabee by his next friend vs. Union Electric Light & Power Company, the Seckner Contracting Company and the City of St. Louis. Action for $4,500.00 damages for personal injuries alleged to have been received by shock from an electric arc street lamp at northwest corner of Seventeenth and St. Charles Streets September 19, 1904. On January 22, 1906, there was a judgment in favor of the Union Electric Light & Power Company and in favor of plaintiff and against defendants Seckner Contracting Co. and the City for $1,900.00. Motions for new trial filed and overruled and on June 21, 1906, appeals allowed defendants Seckner Contracting Co. and City to Supreme Court, where cause is now pending. 35035A-9

1093 Alice Lawler vs. City of St. Louis et al. Action for $4,500.00 damages for personal injuries alleged to have been received by falling on an alleged defective sidewalk in front of 813 Manchester Avenue August 25, 1904. On May 28, 1906, defendant City appealed from a verdict and judgment in favor of plaintiff for $1,000.00 to the Supreme Court. Said appeal was not perfected, and on September

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28, 1906, plaintiff entered its remittitur of $500.00 and judgment was entered for $500.00. On January 21, 1907, satisfaction of judgment acknowledged. Disposed of. 35110A-1

1094 Frank Boogher vs. City of St. Louis. Action for $1,350.00 salary as Deputy Coroner. On July 10th, 1906, plaintiff's motion for a new trial from a judgment in favor of defendant was overruled. Disposed of. 35401A-1

1095 Mrs. Josephine Peltier vs. City of St. Louis. Action $10,000.00 damages for personal injuries alleged to have been received by being thrown from wagon at intersection of Euclid Avenue and Kingshighway on June 9, 1904, by wheels of wagon dropping into an alleged hole in the street. Pending. 35920A-8

1100 State ex rel. Wasserman & Co. vs. Rolla Wells, Mayor, and the City of St. Louis. Certiorari to review proceedings had before his Honor the Mayor to revoke ticket broker's license. On October 15, 1906, plaintiff's motion to quash was sustained. On January 14, 1907, defendants' motion for a new trial and motion in arrest overruled, from which no appeal was taken. Disposed of. 35334A-8

1104 City of St. Louis vs. Herman Ruecking et al. Action on bond for breach of contract. April 20, 1906, there was a verdict and judgment for defendant, and upon plaintiff's motion for a new trial being overruled plaintiff City was allowed an appeal to the Supreme Court, where the cause is now pending. 36258A-9

1105 City of St. Louis vs. Mutual Realty Company. Action to enforce payment of special assessment for widening Twelfth Street under Ordinance 19259. Amount, $9,884.60. Pending. 35790A-2

1108 August Heman and Louis Skrainka vs. Minnie E. Lane et al. and the City of St. Louis. The City was allowed to become a party defendant in order to test the priority of a lien of a special tax bill for street opening as against a special tax bill for street improvements. Pending. 33703A-3

1110 Nannie L. Caulfield vs. City of St. Louis. Action for $5,000.00 damages for death of husband who was overcome with gas in sewer in rear of 8309 Water Street September 20th, 1904. Pending. 35940A-2

1118 City of St. Louis vs. Wilson P. H. Turner et al. Action to enforce payment of special assessment No. 451 in the matter of widening of Twelfth Street under Ordinance 19259. From a special judgment in favor of plaintiff City for $1,009.00 defendant filed its motions for a new trial and in arrest. Said motions have not been passed upon. Pending. 36188A-3

1126 Ethel Price by next friend vs. City of St. Louis and John Barron. Action for $4,400.00 damages for personal injuries received by falling through an alleged defective coal hole in the sidewalk in front of 2205 Walnut Street. Jury trial was had; plaintiff took non-suit with leave, and from overruling of the motion to set aside non-suit plaintiff filed an affidavit for appeal to the Supreme Court, but never perfected the appeal. Disposed of. 36226A-8

1129 Herman B. Hull vs. City of St. Louis et al. Action for $4,500.00 damages for personal injuries alleged to have been received by falling on iron cellar door covered with ice or snow at northwest corner of Seventh Street and Franklin Avenue February 5, 1905. Pending. 36338A-8

1135 A. A. Trocon and Henry Freigang, doing business under the firm name of the Midland Bridge Co., vs. City of St. Louis. Action for $2,018.47 for extra work on contract to build foot bridge across the railroad tracks on Ewing Avenue. On December 27, 1906, dismissed by plaintiff. Disposed of. 36660A-5

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1136 Heman Construction Co. vs. City of St. Louis. Action in two counts, the first count to recover $1,635.17 judgment by plaintiff, or second count to recover $817.58, being one-half of the judgment and expenses paid by plaintiff in Gerst vs. City et al. Pending. 36687A-1

1150 Frank F. Fritts vs. City of St. Louis. Action for $4,000.00 damages for personal injuries alleged to have been received by falling on sidewalk on the south side of Easton Avenue between Vandeventer Avenue and Warne Avenue December 19, 1905, while said sidewalk was covered with snow and ice. Dismissed for failure to secure costs. Disposed of. 37430A-1

1163 State ex rel. John H. Simon vs. Rolla Wells, Mayor. Certiorari to review action of respondent in removing relator from office of Health Commissioner. October 30, 1906, relator's motion to quash respondent's return overruled and judgment of respondent affirmed. Disposed of. 37667A-7

1166 City of St. Louis vs. St. Louis Blast Furnace Co. et al. Action for ejectment and $5,000.00 damages. Pending. 38211A-2

1167 City of St. Louis vs. St. Louis, Iron Mountain & Southern Railway Company et al. Action for ejectment and $5,000.00 damages. Pending. 38212A-1

1168 City of St. Louis vs. Whitman Agricultural Co. et al. Action for ejectment and $5,000.00 damages. Pending. 38213A-2

1169 City of St. Louis vs. Frank W. Feuerbacher et al. Action for ejectment and $5,000.00 damages. Pending. 38214A-3

1170 City of St. Louis vs. Schoenlau-Kukkuk Trunk Top & Veneer Co. Action for ejectment and $5,000.00 damages. Pending. 38215A-4

1172 Elizabeth Vonecky vs. City of St. Louis. Action for $10,000.00 damages for personal injuries alleged to have been received by falling on sidewalk covered with snow and ice on the west side of Ewing Avenue between Locust Street and Washington Avenue December 15, 1904. May 28, 1906, plaintiff allowed appeal to the Supreme Court from an order overruling motion to set aside non-suit. Cause now pending in the Supreme Court. 38357A-3

1173 Mary B. Buschhorn vs. City of St. Louis. Action for $4,500.00 damages for injuries alleged to have been received by falling on snow and ice covered sidewalk on the south side of Chouteau Avenue between Paul and Ninth Streets February 21, 1905. November 21, 1906, jury trial was had; plaintiff took non-suit with leave and filed motion to set same aside, which said motion has not been passed upon. Pending. 38381A-9

1174 City of St. Louis vs. Stephen Peck et al. Action to collect $11,625.00 and interest on special tax assessment for the widening of Twelfth Street. Pending. 38493A-4

1175. City of St. Louis vs. Collins Realty Co. Action to collect $507.47 and interest on special assessment for the widening of Twelfth Street. Pending. 38549A-2

1176 City of St. Louis vs. Leo Moser et al. Action to collect $5,075.00 and interest on special assessment for the widening of Twelfth Street. Pending. 38550A-7

1177 City of St. Louis vs. Collins Realty Co. Action to collect $388.62 and interest on special assessment for the widening of Twelfth Street. June 4, 1906, there was a decree in favor of plaintiff and against defendant, and from order overruling motions for new trial and in arrest defendant appealed to Supreme Court, where cause is now pending. 38548A-5

1179 City of St. Louis vs. William H. Post et al. Action to collect $2,003.88 and interest on special assessment for the widening of Twelfth Street. Pending. 38651A-9

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1182 Robert E. Leatherbury and wife vs. City of St. Louis. Action for $1,500.00 damages to a parcel of ground at the northeast corner of Cote Brilliante and Arlington Avenues by reason of change of grade of Arlington Avenue. On April 25, 1906, there was a judgment in favor of plaintiff for $125.00 and against defendant City, from which no appeal was taken. Disposed of. 38687A-9

1183 H. W. Benton and Eva A. Benton, his wife, vs. City of St. Louis. Action for $5,000.00 damages for the death of their minor son George by drowning in a sink hole on Bruno Avenue May 4, 1905. From an order overruling motion to set aside non-suit plaintiff appealed to the Supreme Court, where the cause is now pending. 38643A-1

1186 Fannie Schlesinger vs. City of St. Louis. Action for $4,500.00 damages for personal injuries alleged to have been received by falling on an alleged defective sidewalk in front of 1308 Biddle Street on December 18, 1904. On April 27, 1906, there was a verdict and judgment in favor of defendant City. On July 10, 1906, plaintiff's motion for a new trial was overruled. No appeal taken. Disposed of. 38760A-1

1187 Giovani Cottone vs. James Johnson (Police Captain). Action for $10,000.00 damages for false arrest and false imprisonment. May 9, 1906, a jury trial was had and a verdict and judgment in favor of defendant. Plaintiff allowed appeal to the Supreme Court, where the cause is now pending. 38745A-4

1193 Laura R. Hilton vs. Owen McCalley et al. Action in two counts, first to acquire title by limitation, and second to quiet title to Virginia and Compton Avenues between Winnebago and Chippewa Streets. Pending. 38309A-6

1194 Dennis Beahan vs. William A. Knight and Agnes F., his wife, and the Recorder of Deeds. Action to set aside the release of certain deeds of trust and notes. Pending. 39111A-5

1196 Elizabeth G. Clark vs. City of St. Louis. Action for $3,000.00 damages to plaintiff's property by reason of change of grade of Arlington Avenue near North Market Street. On January 26, 1907, there was a verdict and judgment in favor of plaintiff and against defendant for $900. Upon overruling of defendant's motion for new trial City paid amount set out in the judgment. Disposed of. 39171A-3

1197 City of St. Louis vs. The Madison Coal Company. Action for $1,454.21 for wharfage on account of tug boat Susie Hazard. Dismissed by plaintiff November 21, 1906. Disposed of. 39849A-1

1202 City of St. Louis vs. St. Louis & San Francisco Railroad Co. Mandatory injunction to restore Fyler Avenue crossing to its natural grade. Pending. 40530A-7

1203 Henry Graf and Mary Graf, his wife, vs. City of St. Louis. Action for $3,000.00 for damage to plaintiffs' property by reason of the change of grade of Arlington Avenue. On January 24, 1907, there was a verdict and judgment in favor of plaintiff for $850.00, and upon the overruling of defendant's motion for a new trial, defendant City paid the amount set out in the judgment. Disposed of. 39506A-2

1204 John W. Peters et al. (Commissioners of South Market) vs. City of St. Louis et al. Injunction to restrain tearing down of market house at Broadway and Chouteau Avenue, known as the South Market. On July 2, 1906, injunction was dissolved and bill dismissed and judgment in favor of defendants. Upon the overruling of plaintiff's motion for a new trial plaintiff was allowed an appeal to the Supreme Court, where the cause is now pending. 39472A-4

1205 Harry Hoel vs. Rolla Wells and James G. McConkey. Action for $25,000.00 for libel and slander. Pending. 39527A-5

1206 Mary Gorman vs. City of St. Louis et al. Action for $4,500.00 damages for personal injuries alleged to have been received by falling over iron rails and into an excavation in the highway at Manchester and Boyle Avenues September 13, 1903. Pending. 39559A-9

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1207 Roberta Pethebridge vs. City of St. Louis et al. Action for $4,500.00 damages for personal injuries alleged to have been received in falling over a wooden peg in the sidewalk in front of 1523 Goode Avenue on September 3, 1905. Upon the overruling of motion for new trial defendant City allowed appeal to the Supreme Court, where the cause is now pending. 39553A-3

1208 Elizabeth M. Hall vs. City of St. Louis. Action for $7,500.00 damages for personal injuries alleged to have been received in falling on a defective sidewalk in front of 5863 Plymouth Avenue October 20, 1905. November 20, 1906, a jury trial was had and plaintiff took non-suit with leave, and on November 4, 1907, motion to set aside non-suit and in arrest overruled. No appeal was taken. Disposed of. 39558A-8

1209 Christian Madsen vs. William J. Smith et al. (Police Officers). Action for $5,000.00 damages for false arrest and false imprisonment. Dismissed for failure to secure costs. Disposed of. 39086A-8

1211 James J. Killroy vs. City of St. Louis et al. Action for $500.00 damages for loss of services, etc., of minor son, Joseph A. Killroy, who is alleged to have been injured by falling into a coal hole in front of 1629 Clark Avenue, May 26, 1905. This case comes to this court on appeal from the Third District Justice of the Peace Court. On October 18, 1906, a jury trial was had and plaintiff took non-suit with leave, from which no appeal was taken. Disposed of. 41426A-8

1212 City of St. Louis vs. Wiggins Ferry Co. Action for $234.68 for wharfage. Pending. 39816A-8

1216 Mary A. Flesh vs. Carl J. Rothacker and Elizabeth, his wife, and the City of St. Louis. Action for $4,500.00 damages for personal injuries alleged to have been received by falling on sidewalk covered with snow and ice near the northwest corner of Utah and Lemp Avenue April 21, 1904. On January 25, 1907, cause dismissed as to defendant City. Disposed of. 40074A-9

1219 Evan W. Harris vs. City of St. Louis. Action for $5,000.00 damages to plaintiff's property on Hall Street between Grand and Prairie Avenues by placing and maintaining posts in the ground at intersections of Hall Street with Grand and Prairie Avenues so as to prevent ingress and egress to plaintiff's land. Pending. 40201A-1

1220 Mrs. E. C. McCarty vs. City of St. Louis and Elizabeth Guth. Action for $4,500.00 damages for personal injuries alleged to have been received by stepping into crack or opening in sidewalk in front of 1907 Franklin Avenue. On June 2, 1906, a jury trial was had and verdict for plaintiff against the City for $500.00 and in favor of defendant Guth. On October 29, 1906, a remittitur in the sum of $150.00 entered and judgment for plaintiff for $350.00, and on February 19, 1907, satisfaction of said judgment was acknowledged. Disposed of. 40263A-3

1221 Catherine Cappelle vs. City of St. Louis. Action for $5,000.00 damages for personal injuries received in falling upon an alleged defective sidewalk at the northwest corner of Broadway and Courtois Street July 8, 1905. On June 19, 1906, a jury trial was had and there was a verdict and judgment for defendant Redemeyer and for plaintiff and against defendant City for $2,000.00. Motion for new trial overruled and appeal allowed defendant to the Supreme Court, where the cause is now pending. 40275A-3

1225. Laclede Fire Brick Manufacturing Co. vs. City of St. Louis et al. Injunction to restrain City from opening up Sulphur Avenue through plaintiff's property. Pending. 41161A-5

1226 John Roche vs. City of St. Louis. Action for $4,500.00 damages for personal injuries alleged to have been received May 30, 1902, by a bank of earth caving in on him while working in a Water Department trench. On February 21, 1907, a jury trial was had and plaintiff took a non-suit with leave. There was a motion to set aside non-suit filed, but not passed upon. Pending. 41210A-5

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1227 James T. Roberts vs. Malcolm W. McDonald and the City of St. Louis. Action for $15,000.00 damages for personal injuries alleged to have been received by him by an alleged rotten tree falling on and injuring him during a storm near the northwest corner of Leffingwell and Lucas Avenues May 4, 1905. On March 13, 1907, a jury trial was had and there was a verdict and judgment for defendants. Motion for new trial filed but not passed upon. Pending. 41090A-9

1228 John D. Marshall vs. Wabash Railroad Co. and the City of St. Louis. Action for $25,000.00 damages for personal injuries alleged to have been received at the intersection of Sarah Street with the Wabash Railroad while plaintiff was driving over said crossing with a horse and buggy, a loose plank causing the buggy to overturn and injure plaintiff on December 21, 1905. Pending. 41245A-2

1229 Laclede Fire Brick Manufacturing Co. vs. City of St. Louis. Injunction to restrain City from emptying certain sewer waters into River Des Peres and two counts for damages therefrom, the first count for $20,000.00 and the second count for $70,000.00. Pending. 41289A-1

1230 John H. Boyer vs. City of St. Louis. Action for $20,000.00 damages for personal injuries alleged to have been received by falling on snow and ice covered sidewalk in front of 4371 Finney Avenue January 25, 1905. On December 11, 1906, cause dismissed by plaintiff. Disposed of. 41281A-3

1239 M. F. Larrabee vs. Seckner Contracting Co. et al and the City of St. Louis. Action for $4,500.00 damages and for expense incurred, loss of services, etc., of plaintiff's minor son, Earl Larrabee, who is alleged to have been injured by a defective arc street lamp at Seventeenth and St. Charles Street on September 19, 1904. Pending. 41523A-6

1240 St. Louis & San Francisco Railroad Co. vs. City of St. Louis. Injunction to restrain defendant from enforcing Sections 617 and 619 of the Municipal Code (respecting nuisances) at plaintiff's Fyler Avenue crossing as against plaintiff. On September 24, 1906, there was a temporary injunction granted to plaintiff. Pending. 41703A-8

1241 Emil G. Woitchek vs. City of St. Louis, trustee under the will of Bryan Mullanphy, deceased, et al. This was an action to quiet title. Neither the City as trustee nor the officers of the Bryan Mullanphy Emigrant Relief Fund claimed any title to the land involved. On December 3, 1906, there was a decree for plaintiff, plaintiff to pay costs, from which no appeal was taken. Disposed of. 41703A-2

1242 In re Albert W. Schwartz, Lieutenant of Police. (Citation for contempt.) On May 18, 1906, Schwartz was discharged. Disposed of. Div. 2

1243 State ex rel. Michael Weisman et al. vs. Patrick J. Clifford, License Collector. Mandamus to compel defendant to issue to relators as junk dealers licenses for their wagons used in said business, in compliance with Section 1520 of the Municipal Code of 1901. On May 12, 1906, respondent confesses petition and judgment entered for plaintiff. Disposed of. 41442A-7

1246 Frances C. Owens vs. City of St. Louis. Action for $5,000.00 damages for personal injuries received by falling on snow and ice covered sidewalk at Leffingwell Avenue and Morgan Street February 14, 1906. Pending. 41808A-5

1247 St. Louis Gunning Advertising Co. vs. City of St. Louis et al. Injunction to restrain defendants from interfering with plaintiff in erecting, repairing or maintaining its signs and billboards. On November 20, 1906, there was a decree for plaintiff, from which decision the defendants appealed to the Supreme Court January 30, 1907, where the cause is now pending. 41845A-6

1248 George H. Denny vs. City of St. Louis. Action for $10,000.00 damages for personal injuries alleged to have been received in falling over

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stop-cock box in sidewalk in front of 3965 McPherson Avenue March 3, 1906. Pending. 45337A-6

1249 Catherine Sayers vs. City of St. Louis and the United Railways Co. Action for $5,000.00 damages for personal injuries alleged to have been received by stepping into a hole in the roadway on Easton Avenue a few feet east of the city limits while alighting from a street car on October 29, 1905. Cause dismissed by plaintiff January 28, 1907. Disposed of. 41953A-2

1250 Mary Yates vs. City of St. Louis. Action for $5,000.00 damages for personal injuries alleged to have been received by plaintiff in falling upon snow and ice covered sidewalk at 5836 Cabanne Avenue January 22, 1906. Pending. 42041A-5

1252 St. Louis World Publishing Co. vs. City of St. Louis et al. Injunction to restrain defendants from entering into a contract for the City printing. On June 25, 1906, plaintiff's bill was dismissed, from which judgment of the Court no appeal was taken. Disposed of. 42290A-2

1254 W. H. Bowser et al. vs. City of St. Louis et al. Injunction to restrain defendants from shutting off water or interfering with taps and pipes located on Plymouth and Wagner Avenues in St. Louis County. On July 16, 1906, temporary injunction granted to plaintiffs against all defendants. On December 10, 1906, temporary injunction heretofore granted dissolved as to defendant City and Rolla Wells and continued as to defendant Assessor and Collector of Water Rates and the Water Commissioner. Motions for new trial and in arrest overruled. Pending. 42359A-1

1255 Irl R. Hicks et al. vs. City of St. Louis et al. Injunction to restrain defendants from shutting off water or interfering with plaintiffs' taps or pipes located on certain streets west of city limits. On July 16, 1906, temporary injunction granted to plaintiffs against all defendants. On December 10, 1906, temporary injunction heretofore granted dissolved as to defendant City and Rolla Wells and continued as to defendant Assessor and Collector of Water Rates and the Water Commissioner. Motions for new trial and in arrest overruled. Pending. 42366A-8

1256 William T. Cronin vs. City of St. Louis. Action for $5,000.00 damages for personal injuries alleged to have been received by the breaking of a rail on porch of a building owned by the City at 2322 Clark Avenue May 18, 1906. On December 12, 1906, a jury trial was had and plaintiff took non-suit with leave. On March 4, 1906, motions to set aside non-suit and to grant a new trial overruled. No appeal taken. Disposed of. 42357A-8

1258 Samuel Reyburn et al. vs. City of St. Louis et al. Injunction to restrain defendants from shutting off water or interfering with plaintiffs' taps or pipes in certain streets west of the city limits. On July 16, 1906, temporary injunction granted to plaintiffs against all defendants. On December 10, 1906, temporary injunction heretofore granted dissolved as to defendant City and Rolla Wells and continued as to defendant Assessor and Collector of Water Rates and Water Commissioner. Motions for new trial and in arrest overruled. Pending. 42392A-1

1259 T. J. Crist et al. vs. City of St. Louis et al. Injunction to restrain defendants from shutting off water or interfering with plaintiffs' taps or pipes located on certain streets west of city limits. On July 16, 1906, temporary injunction granted to plaintiffs against all defendants. On December 10, 1906, temporary injunction heretofore granted dissolved as to defendant City and Rolla Wells and continued as to defendant Assessor and Collector of Water Rates and the Water Commissioner. Motions for new trial and in arrest overruled. Pending. 42391A-7

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1262 James Russell vs. City of St. Louis. Action for $2,000.00 damages for personal injuries and for injuries to plaintiff's horse alleged to have been caused by wheel of buggy in which plaintiff was driving dropping into a hole in Magnolia Avenue between Macklind Avenue and Brannon Avenue, causing horse to run away and drag plaintiff, June 8, 1906. On December 11, 1906, a jury trial was had and there was a verdict and judgment in favor of plaintiff for $250.00. Upon defendant's motions for a new trial and in arrest being overruled defendant was allowed appeal to the Supreme Court, where the cause is now pending. 42410A-9

1263 Henry Stickfort vs. City of St. Louis. Action for $——— damages to horse and harness by horse breaking through crust of earth over sewer in alley between College and Warne Avenue and between Florissant Avenue and Emily Street February 27, 1906. The cause comes to this court on appeal from a $100.00 judgment for plaintiff in the Eighth District Justice of the Peace Court. Pending. 43556A-8

1265 Sarah A. Long vs. City of St. Louis et al. Action for $500.00 damages for personal injuries in falling over building material in front of 4804 North Broadway. Cause comes to this Court on appeal by plaintiff from a verdict and judgment in favor of all defendants in the Seventh District Justice of the Peace Court. Pending.

1266 James Farrell vs. City of St. Louis et al. Action for $4,500.00 damages for personal injuries alleged to have been received by falling into an excavation in and alongside of sidewalk in front of 1423 Pine Street April 23, 1906. February 16, 1907, a jury trial was had and there was a verdict and judgment in favor of all defendants. On February 19, 1907, plaintiff filed its motion for a new trial, but said motion has not been passed upon. Pending. 41968A-3

1267 Bridget Davidson vs. City of St. Louis. Action for $17,000.00 damages by falling over boards in sidewalk at northwest corner of Spring Avenue and Dodier Street on June 21, 1906. On October 17, 1906, there was a jury trial and plaintiff took non-suit with leave. Motion to set aside same being overruled, plaintiff took an appeal to the Supreme Court, where cause is now pending. 42486A-3

1269 Ernest C. Anthony vs. City of St. Louis. Action for $1,500.00 insurance on steamer Louisiana which was chartered from plaintiff to be used in transporting garbage from the City to Chesley Island. Pending. 42564A-1

1270 Equitable Life Assurance Society of the United States et al. vs. Theresa Finn et al. Bill to have certain deeds of trust released of record. Pending. 42512A-2

1271 Alfred Jackson vs. City of St. Louis. Action for $——— damages for personal injuries alleged to have been sustained by falling upon defective sidewalk at 1308 Park Avenue. Suit was filed on August 13, 1906, and on March 19, 1907, was dismissed for failure to give security for costs. Disposed of. 42661A-9

1275 City of St. Louis vs. Hadley, Attorney-General. Action to obtain approval of court in the proposed sale of Mullanphy property in City Block 72 West under Ordinance 22497. On December 14, 1906, there was a decree for plaintiff. No appeal taken. Disposed of. 42900A-6

1278 Patrick Campbell vs. City of St. Louis et al. Action for $10,000.00 damages for personal injuries alleged to have been received by falling on snow and ice covered sidewalk on the west side of Eleventh Street between Market and Chestnut, February 15, 1906. February 14, 1907, there was a jury trial and plaintiff took non-suit with leave. On February 18, 1907, plaintiff filed a motion to set aside non-suit, and on April 3, 1907, said motion was overruled. Pending. 42945A-6

1279 Arthur C. and Bertha Buttron vs. John C. Bridell and The City of St. Louis. Action for $5,000.00 damages for death of infant child, Arthur, by falling into a lime pit on Wells Avenue. Pending. 42840A-9

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1283 Hadley Dean Glass Co. vs. Broderick & Wind Eng. & Const. Co. and the City of St. Louis. Equitable garnishment for $2,185.00 for glass furnished in new City Hospital building. Pending. 43379A-2

1284 George T. DeCourcy vs. George G. Prendergast Construction Co. and the City of St. Louis. Action for $10,000.00 for personal injuries alleged to have been sustained by falling over iron rails on the sidewalk at the intersection of Tower Grove Avenue and east and west alley between Norfolk and Swan Avenues December 5, 1905. Pending. 40482A-1

1288 James J. Killroy vs. City of St. Louis et al. Action for $4,500.00 damages for loss of services, medicines, doctor, etc., for minor son, Joseph J. Killroy, who was alleged to have been injured by falling into coal hole in sidewalk in front of 1629 Clark Avenue. Pending.

1289 Lotta Heman vs. Joseph Eck and the Recorder of Deeds. Action to quiet title to certain real estate and to release certain deed of trust on record. On February 13, 1907, decree granted plaintiff. No appeal taken. Disposed of. 43480A-5

1291 Eugene C. Slevin vs. City of St. Louis. Action to quiet title to parcel of land in Block 308 West of the City of St. Louis. On December 5, 1906, the disclaimer of the City filed and on the 15th of December there was a decree for plaintiff. No appeal was taken. Disposed of. 43681A-7

1292 Loree I. Banks, by her next friend, vs. City of St. Louis. Action for $5,000.00 damages for personal injuries alleged to have been received by falling off a board sidewalk into a ditch or culvert in front of 3449 William Place. Pending. 43675A-6

1293 Sarah Hill vs. Caroline Ferguson and the City of St. Louis. Action for $25,000.00 damages for personal injuries alleged to have been received by defective fire escape falling on plaintiff while she was on the sidewalk in front of 2621 Olive Street on October 8, 1906. Pending. 43862A-8

1294 William L. Nichols et al. vs. P. J. Clifford, License Collector. Injunction to restrain the License Collector from revoking plaintiffs' license to operate a roller skating rink. On March 4, 1907, a motion for judgment on the pleadings was sustained. No appeal taken. Disposed of. 43566A-8

1295 Frederick W. Taake et al. vs. Hardy Livery Stable et al. and the Building Commissioner. Action to enjoin the erection and maintenance of a livery stable and for cancellation of permit for building same at Kingshighway and Ridge Avenue. Pending. 43500A-2

1297 Rufus J. Lackland et al., Trustees of Missouri Botanical Garden, vs. Herbert S. Hadley, Attorney-General, Board of Commissioners of Tower Grove Park and the City of St. Louis. Petition for leave to sell portions of Shaw Estate. Pending. 44119A-4

1298 Patrick J. Higgins vs. P. C. Murphy Trunk Co. and the City of St. Louis. Action for $15,000.00 damages for personal injuries alleged to have been received by plaintiff "going upon" an alleged defective fire escape on building at southwest corner of Third and Vine Street. Said fire escape fell to the ground with plaintiff on August 5, 1906. Pending. 44173A-5

1299 Joseph W. Folk vs. City of St. Louis. Suit for salary as Circuit Attorney. Agreed statement of facts filed. Pending. 44009A-4

1300 Margaret McGuey vs. City of St. Louis et al. Action for $5,000.00 damages for personal injuries alleged to have been received in catching her toe under defective granitoid sidewalk in front of 3950 and 3952 Bell Avenue on October 10, 1906. Pending. 44284A-7

1301 Brewery Workers' Association of Missouri vs. A. C. Stewart and Board of Police Commissioners. Injunction to restrain Police Department from interfering with plaintiff's club. An injunction having

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been granted, the defendants filed a motion to set aside decree on the ground of want of jurisdiction. On January 12, 1907, the above motion was confessed. Injunction set aside and cause dismissed by plaintiff. Disposed of. 44307A-1

1302 The United States Fidelity & Guaranty Co. vs. Broderick & Wind Engineering & Construction Co. and the City of St. Louis. Injunction to restrain the City from paying money to Broderick & Wind that is due for constructing Pathological Building at the City Hospital. Pending. 44299A-5

1303 Malcolm W. McDonald et al. vs. H. L. Boyce and the Recorder of Deeds. On January 8, 1907, plaintiff dismissed as to the Recorder of Deeds. Disposed of.

1304 Brewery Workers' Association of Missouri, a corporation, vs. the Board of Police Commissioners. Injunction to restrain Police Department from interfering with plaintiff's club. Pending. 44364A-6

1305 Mary S. Edwards vs. George G. Prendergast Construction Co. and the City of St. Louis. Action for $5,000.00 damages for personal injuries alleged to have been received by plaintiff falling into a sewer trench at intersection of Pennsylvania Avenue and Fassen Street on October 11, 1906. Pending. 44417A-5

1306 Aloyse Herzog vs. City of St. Louis et al. Action for $4,500.00 damages for personal injuries alleged to have been received by falling on defective sidewalk at southeast corner of Whittier Street and Fairfax Avenue on October 24, 1906. Pending. 44446A-7

1307 Mary L. Kennedy vs. City of St. Louis. Action for $10,000.00 damages for personal injuries received by plaintiff falling on sidewalk in front of 3940 Page Boulevard, said sidewalk being covered with ice from the Fire Department's efforts to extinguish a fire at said location December 25, 1906. Pending. 44452A-4

1308 Otto F. Stifel et al., trustees under the will of Charles G. Stifel, deceased, vs. City of St. Louis. Action for $5,000.00 damages to building at Nineteenth and Branch Streets by reason of defective stop-cock in fire plug, causing water to seep in and undermine foundation walls. Pending. 44552A-5

1309 Bertha Turner vs. City of St. Louis. Action for $10,000.00 damages for personal injuries alleged to have been received by reason of falling over an iron box placed in the street at the intersection of DeBaliviere and Delmar Avenues July 1, 1906. On February 8, 1907, cause was dismissed by plaintiff. Disposed of. 44512A-1

1310 Herman A. Haeussler et al. vs. City of St. Louis et al. Injunction to restrain the issuance of free bridge bonds. February 25 injunction denied and plaintiff's bill dismissed. On March 5, 1907, appeal was allowed plaintiffs to Supreme Court. March 30, 1907, argued and submitted. Pending. 44760A-7

1313 Irl R. Britt et al. vs. City of St. Louis. Injunction to restrain City from paving Leduc Street. On March 4, 1907, temporary injunction granted. Pending.

1321 W. B. Cassidy vs. H. A. Forman and John J. O'Brien. Injunction to restrain defendants from signing bill giving Wenneker right to sell candy, etc., in Forest Park. On March 15, 1907, cause dismissed by plaintiff. Disposed of.

1323 Elizabeth M. Hall vs. City of St. Louis. Action for $7,500.00 damages for personal injuries by reason of plaintiff's fall on an alleged defective sidewalk in front of 3863 Plymouth Avenue October 20, 1904. Suit filed March 14, 1907. Pending. 45233A-9

1324 Alfred E. Hall vs. City of St. Louis. Action for $5,609.68 damages for loss of services, care, medical services, etc., by reason of plaintiff's wife's falling upon an alleged defective sidewalk in front of 5863 Plymouth Avenue October 20, 1904. Suit filed March 14, 1907. Pending. 45234A-1

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1325 Foster Bros. Manufacturing Co. vs. City of St. Louis. Action to quiet title to certain real estate in Block 308 West of the City of St. Louis. Suit filed March 6, 1907. Pending. 45291A-6

1326 Arthur Fisher vs. Louis Lange, Sergeant of Police, and John M. Pickel, Captain of Police. Action for $2,000.00 actual and punitive damages for false arrest and false imprisonment. March 15, 1907 suit filed. Pending. 45331A-8

1327 William Hayes vs. Louis Lange, Sergeant of Police, and John M. Pickel, Captain of Police. Action for $2,000.00 actual and punitive damages for false arrest and false imprisonment. March 15, 1907, suit filed. Pending. 45332A-9

1329 George Hughes, by his next friend, vs. Eclipse Electrical Co. et al. and the City of St. Louis. Action for $3,500.00 damages for personal injuries alleged to have been received by falling into an excavation alongside of an alley in City Block 501 (south side of Pine street between Twelfth and Thirteenth Streets) on March 28, 1907. June term case. Suit filed April 5, 1907. Pending.

## STREET, ALLEY AND BOULEVARD OPENING CASES IN CIRCUIT COURT.

Cases Pending at the End of the Fiscal Year 1906-1907. Street Opening Docket No. 3.

16 City of St. Louis vs. Roe et al. Opening of Park Avenue. Commissioners' report filed May 8, 1896. Exceptions filed by St. Louis & San Francisco Railroad Company. From an order overruling exceptions Railroad Company appealed to the Supreme Court. The cause in that court was reversed and remanded and is now pending and awaiting result of conference between Street Commissioner and counsel for Railroad looking to settlement. Pending. 96353-5

82 City of St. Louis vs. Garrell et al. Opening of Fairfax Avenue. Commissioners' report filed May 13, 1897. Exceptions filed and sustained and report set aside December 6, 1897. Cause now awaiting appointment of new commissioners. Pending. 1173A-6

230 City of St. Louis vs. Puls et al. Opening of alley in City Block 3980. Report filed August 2, 1906. Ready for final judgment. Pending. 16966A-6

257 City of St. Louis vs. Ludlow et al. Opening alley in City Block 1437. Final judgment filed November 30, 1906. Disposed of. 25078A-6

263 City of St. Louis vs. Bobb et al. Opening alley in City Block 943. Pending. 26287A-5

264 City of St. Louis vs. Eddy. Opening alley in City Block 2816. Pending. 26288A-9

268 City of St. Louis vs. Gaylord et al. Widening Kingshighway Boulevard. Pending on exceptions to Commissioners' report. 26314A-1

273 City of St. Louis vs. Handlan et al. Proceedings to establish West Pine Boulevard. Pending on exceptions to Commissioners' report. 26857A-9

275 City of St. Louis vs. Rice et al. Proceedings to establish Lindell Boulevard. Pending. 27446A-9

278 City of St. Louis vs. Purcell et al. Opening alley in City Block 3807 E. Commissioners appointed March 12, 1907, where cause is now pending. 27470A-1

284 City of St. Louis vs. Hall et al. Opening Cora Avenue. Pending. 30907A-7

286 City of St. Louis vs. Bell et al. Opening St. Louis Avenue. Pending on exceptions to Commissioners' report. 31509A-3

287 City of St. Louis vs. Dahm et al. Opening Michigan Avenue. Final judgment filed March 6, 1907. Disposed of. 31508A-9

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288 City of St. Louis vs. Winkle et al. Opening alley in City Block 3812. Final judgment October 30, 1906. Disposed of. 33020A-3

292 City of St. Louis vs. United Railways Company et al. Opening of Prairie Avenue. Pending on exceptions to Commissioners' report. 33061A-1

295 City of St. Louis vs. Ellen Murphy et al. Opening alley in City Block 3629B. Pending. 33064A-7

297 City of St. Louis vs. Ewing. Opening of Oregon Avenue. Pending on exceptions to Commissioners' report. 33065A-5

299 City of St. Louis vs. Gegan et al. Opening alley in City Block 2385. Pending. 33068A-4

300 City of St. Louis vs. Elizabeth Boka et al. Opening of Virginia Avenue. Pending on exceptions to Commissioners' report. 33071A-7

302 City of St. Louis vs. Lillemann. Opening alley in City Block 3636. Pending. 33082A-3

303 City of St. Louis vs. Brickwede et al. Widening of Hodiamont Avenue. Pending. 33083A-2

304 City of St. Louis vs. Bridge et al. Opening alley in City Block 89. Pending. 33088A-3

307 City of St. Louis vs. Wright et al. Establishing Cabanne Avenue as a boulevard from Union Avenue to Hamilton Avenue. Pending. 37653A-7

308 City of St. Louis vs. Hawtin. Conversion of Granville Place (a private street) into a public highway. Commissioners' report filed March 29, 1907. Pending approval of the Municipal Assembly. 37675A-5

310 City of St. Louis vs. McCarthy et al. Opening New Ashland Place. Pending. 37705A-5

311 City of St. Louis vs. Florida et al. Conversion of Temple Place from Julian to Wells Avenue (a private street) into a public highway. Pending. 37713A-4

312 City of St. Louis vs. Mackin et al. Opening Alley in City Block 3802. Pending. 37722A-5

313 City of St. Louis vs. Bircher et al. Opening alley in City Block 1237. Pending on exceptions to Commissioners' report. 37724A-9

318 City of St. Louis vs. James Black Realty Co. et al. Opening alley in City Block 2151. Final judgment October 15, 1906. Disposed of. 38860A-1

319 City of St. Louis vs. Schwenk et al. Opening alley in City Block 2390. Pending. 38902A-3

320 City of St. Louis vs. Horton et al. Opening alley in City Block 4053A. Pending. 38932A-4

322 City of St. Louis vs. Eilers et al. Opening Cote Brilliante Avenue to Kingshighway. Report of Commissioners' set aside on exceptions of Eilers and new appraisement ordered March 18, 1907. Pending on motion to vacate same. 38960A-2

323 City of St. Louis vs. Weis. Conversion of a triangular strip of ground at the intersection of Manchester Avenue and Sarah Street to public use. Pending on exceptions to Commissioners' report. 38961A-6

324 City of St. Louis vs. St. Louis & Kansas City Land Co. Proceeding to widen Market Street near Twentieth Street. Final judgment October 15, 1906. Disposed of. 38963A-2

325 City of St. Louis vs. Block et al. Opening Glasgow Avenue from Hebert Street to Natural Bridge Road. Pending. 39656A-6

326 City of St. Louis vs. McRee et al. Widening Chouteau Avenue from St. Louis & San Francisco Railroad Company's right of way to Old Manchester Road. Pending. 39671A-3

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327 City of St. Louis vs. Funston et al. Opening alley in City Block 3854. Final judgment March 6, 1907. Disposed of. 39700A-9

328 City of St. Louis vs. Charles P. Heil et al. Opening alley in City Block 4060. Pending. 39704A-9

329 City of St. Louis vs. Simon Van Raalte. Opening alley in City Block 2857. Final judgment March 14, 1907. Disposed of. 39711A-1

330 City of St. Louis vs. Louise Bremer. Opening alley in City Block 2150. Final judgment March 12, 1907. Disposed of. 39713A-8

331 City of St. Louis vs. Kercher et al. Opening alley in City Block 2757. Pending. 39718A-2

332 City of St. Louis vs. Stuever. Opening McCaffrey Place from Cora Avenue to Marcus Avenue. Pending. 39723A-3

333 City of St. Louis vs. O'Neil et al. Opening Taylor Avenue from Missouri Pacific Railroad Company's right of way to Manchester avenue. Ready for final judgment. Pending. 40426A-8

334 City of St. Louis vs. Rosie C. O'Brien et al. Opening Twenty-second Street 264 feet north of Angelica Street. Final judgment October 22, 1906. Disposed of. 40427A-8

335 City of St. Louis vs. Louis Roettger, Jr., et al. Opening alleys in City Blocks 2385 and 2388. Pending. 40429A-7

336 City of St. Louis vs. Meder et al. Opening Wells Avenue from Clara Avenue to Hodiamont Avenue. Pending. 40434A-9

337 City of St. Louis vs. Cale et al. Opening Greer Avenue from Taylor Avenue to Cora Avenue. Final judgment March 5, 1907. Disposed of. 40436A-4

338 City of St. Louis vs. Nidelet, Trustee, et al. Opening alley in City Block 4515. Final judgment March 12, 1907. Disposed of. 40449A-5

339 City of St. Louis vs. Beckers et al. Opening Eager Road from Old Manchester Road to Kingshighway Boulevard. Pending on exceptions to commissioners' report. 41407A-2

340 City of St. Louis vs. Forster et al. Opening Gimblin Street from Broadway to Halls Ferry Road. Awaiting approval of Municipal Assembly. 41419A-4

341 City of St. Louis vs. Steedeman et al. Opening Virginia Avenue from Pestalozzi Street to Magnolia Avenue. Final judgment March 5, 1907. Disposed of. 41433A-4

342 City of St. Louis vs. Scanlon Realty & Building Co. et al. Opening Dryden Avenue. Pending approval of the Municipal Assembly. 41445A-8

343 City of St. Louis vs. Simon et al. Opening Sarah Street from Old Manchester Road to Manchester Avenue. Commissioners ready to report. Pending. 41454A-4

344 City of St. Louis vs. Eastinghausen et al. Conversion of Shawmut Place from Julian Avenue to Wells Avenue (a private street) into a public highway. Final judgment March 8, 1907. Disposed of. 42128A-1

345 City of St. Louis vs. Olive Realty Co. et al. Opening alley in City Block 2991 West. Pending. 42171A-2

346 City of St. Louis vs. Weyl et al. Opening alley in City Block 3972A. Pending. 42200A-6

347 City of St. Louis vs. Hopkins et al. Opening alley in City Block 3816 E. Pending. 42228A-9

348 City of St. Louis vs. Linck et al. Opening alley in City Block 2392. Ready for final judgment. Pending. 42230A-1

349 City of St. Louis vs. Loyd G. Harris Manufacturing Co. Proceedings to condemn strips of ground for Glaze Creek sewer right of way. Pending. 42238A-6

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350 City of St. Louis vs. Miller et al. Opening alley in City Block 3981. Pending. 42239A-6

351 City of St. Louis vs. Konert et al. Opening alley in City Block 4930. Awaiting approval of Municipal Assembly. 42240A-1

352 City of St. Louis vs. Loretto Literary and Benevolent Institution et al. Opening Bilon Avenue, from Oakland Avenue to Manchester Avenue. Pending. 43272A-3

353 City of St. Louis vs. Stites et al. Opening alley in City Block 4479. Pending. 43274A-4

354 City of St. Louis vs. Scanlon Realty and Building Co. et al. Opening Kossuth Avenue, from Taylor Avenue to Shreve Avenue. Pending. 43278A-5

355 City of St. Louis vs. Robeson et al. Opening alley in City Block 2886. Pending. 43279A-8

356 City of St. Louis vs. Neuhoff et al. Opening Turner Avenue, from Lee Avenue to Penrose Street. Commissioners now meeting. Pending. 43288A-6

357 City of St. Louis vs. Freedman et al. Opening alley in City Block 3815E. Pending. 43301A-4

358 City of St. Louis vs. Casey et al. Opening alley in City Block 2927. Commissioners now meeting. Pending. 43302A-4

359 City of St. Louis vs. Pechmann et al. Opening alley in City Block 2928. Commissioners now meeting. Pending. 43303A-3

360 City of St. Louis vs. Robinson et al. Opening alley in City Block 2929. Commissioners now meeting. Pending. 43304A-6

361 City of St. Louis vs. Deffrey et al. Opening alley in City Block 2942. Commissioners now meeting. Pending. 43308A-2

362 City of St. Louis vs. Gamache et al. Opening alley in City Block 2943. Pending. 43313A-6

363 City of St. Louis vs. Fehl et al. Opening alley in City Block 2941. Pending. 43310A-6

364 City of St. Louis vs. Alter et al. Opening alley in City Block 2940. Pending. 43977A-1

365 City of St. Louis vs. Weber et al. Opening Twenty-first Street, from Bremen Avenue to Angelica Street. Pending on exceptions to commissioners' report. 44003A-9

366 City of St. Louis vs. Saville et al. Opening alley in City Block 3974. Pending. 44017A-8

367 City of St. Louis vs. Kreutzer et al. Opening Garfield Avenue, from Union Boulevard to Arlington Avenue. Commissioners now meeting. Pending. 44018A-5

368 City of St. Louis vs. Dreyer et al. Opening alley in City Block 3975. Pending. 44019A-3

369 City of St. Louis vs. Kreuchi et al. Opening alley in City Block 3815 West. Pending. 44020A-6

370 City of St. Louis vs. Rhodes et al. Opening alley in City Block 3813. Pending. 44021A-6

371 City of St. Louis vs. Premier Investment Co. et al. Opening alley in City Block 3819. Pending. 44022A-8

372 City of St. Louis vs. Reeg et al. Opening alley in City Block 2906, Pending. 44651A-1

373 City of St. Louis vs. Board of Education of St. Louis et al. Opening alley in City Block 2926. Pending. 44654A-5

374 City of St. Louis vs. Meyer et al. Opening Bessie Avenue, from Newstead Avenue to Taylor Avenue. Pending. 44658A-9

375 City of St. Louis vs. Detert et al. Opening Ashland Avenue, from Union Avenue to Belt Avenue. Pending. 44661A-6

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376 City of St. Louis vs. Euking Realty Co. et al. Opening alley in City Block 3881. Pending. 44662A-2

377 City of St. Louis vs. Banister et al. Opening alley in City Block 3896. Commissioners now meeting. Pending. 44665A-8

378 City of St. Louis vs. Donovan et al. Opening Garfield Avenue, from Clara Avenue to Goodfellow Avenue. Pending. 44670A-7

379 City of St. Louis vs. United Railways Co. et al. Opening alley in City Block 5057. Pending. 44671A-5

380 City of St. Louis vs. Gibson et al. Opening alleys in City Block 5047. Pending. 44692A-5

SPECIAL TAX CASES PENDING IN ST. LOUIS CIRCUIT COURT.

Special Tax Docket No. 2.

39 City of St. Louis vs. Thomas Burns. Action to collect special tax bill No. 146 for the opening of Ashland Avenue. Pending. 21629A-7

50 City of St. Louis vs. Anton Kohl. Action to collect special tax bill No. 246 for the opening of Cora Avenue. Pending. 24002A-7

50 City of St. Louis vs. Mary M. Pearce. Action to collect special tax bill No. 295 for the opening of Cora Avenue. Pending. 24003A-2

56 City of St. Louis vs. Charles S. Boyce et al. Action to collect special tax bill No. 60 for the opening of Kennerly Avenue. Pending. 25865A-1

58 City of St. Louis vs. John C. Baker. Action to collect special tax bills Nos. 15 and 16 for the opening of an alley in City Block 3604. Pending. 29156A-7

CIRCUIT COURT OF ST. LOUIS COUNTY.

981 Dennis O'Hara and Annie O'Hara vs. Laclede Gas Light Co. et al and the City of St. Louis. Action for $5,000.00 for death of minor son killed while playing upon iron gas pipes lying on the surface in front of 2031 Howard Street, July 17, 1903. Cause comes to this court on change of venue from St. Louis City Circuit Court. On June 19, 1906, upon the overruling of plaintiff's motion to quash panel of jurors plaintiffs took non-suit and did not move to have same set aside. Disposed of.

1260 Samuel Rayburn vs. City of St. Louis et al. Injunction to restrain defendants from shutting off water furnished by the City to plaintiff or from interfering with plaintiff's pipes or taps, same being west of city limits. Pending. 10856

CIRCUIT COURT OF ST. CHARLES COUNTY.

1116 Jennie Friel vs. City of St. Louis. Action for $5,000.00 damages for the death of her husband, Dennis Friel, who was overcome with gases in a City sewer at Second and Plum Streets, January 27, 1904. Cause comes to this court on change of venue from St. Louis City Circuit Court. Pending.

CIRCUIT COURT OF REYNOLDS COUNTY.

1280 In re William Spaugh, Jr. Return on writ of habeas corpus to produce said Spaugh in said court at Centerville, Mo., July 20, 1906. Return made July 19, 1906. Disposed of.

ST. LOUIS CITY PROBATE COURT.

1318 In re Estate of Charles M. Bradford, a person of unsound mind. Claim for $480.87 for maintenance at City Insane Asylum as per judgment in case of City vs. Bradford et al., No. 30741A-7, said judgment being rendered March 18, 1904. On March 9, 1907, this claim was filed. On March 15th the Court made the order prayed for in the application and for $15.00 per month for future board in the Asylum. Disposed of.

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## JUSTICE OF THE PEACE COURT CASES.

Fourth District.

1096 William C. Chastain vs. Isreal H. Levy et al. and The City of St. Louis. Action for $500.00 damages for personal injuries alleged to have been sustained by falling into an open and unguarded cellar door in the sidewalk in front of 918 North Sixteenth Street August 25, 1904. On May 17, 1906, dismissed by plaintiff. Disposed of.

Eighth District.

1263 Henry Stickfort vs. City of St. Louis. Action for $150.00 damages to horse and harness by horse breaking through crust of earth over sewer in alley between College and Warne Avenues, February 27, 1906. Judgment in this court for plaintiff for $100.00. City appealed to Circuit Court, where cause is now pending.

Seventh District.

1265 Sarah A. Long vs. City of St. Louis et al. Action for $500.00 damages for personal injuries alleged to have been received in falling over building material on sidewalk in front of 4408 North Broadway, June 15, 1906. On December 6, 1906, there was a judgment for all defendants, from which judgment plaintiff appealed to the Circuit Court, where the cause is now pending.

Fifth District.

1268 Mrs. E. F. Kruse vs. George A. Voellmeke (Probationary Patrolman). Action for $204.00 damages by reason of defendant striking and injuring plaintiff's dog while in discharge of police duty July 1, 1906. On August 28, 1906, trial and judgment for defendant, from which no appeal was taken. Disposed of.

Second District.

1273 I. Raphael vs. City of St. Louis. Action for $300.00 damages for personal injuries received by falling on alleged defective water meter box in the sidewalk in front of 4600 Morganford Road August 3, 1906. Pending.

Sixth District.

1311 James C. Shaner vs. William Desmond. Replevin of a diamond in defendant's possession as Chief of Detectives, and held as evidence. February 1, 1907, cause tried; judgment for plaintiff. February 6, 1907, defendant appealed to Circuit Court, where the cause is now pending.

Sixth District.

1328. L. and A. Scharff Distilling Co. vs. E. P. Creecy, Chief of Police. Action for garnishment for money found upon prisoner March 28, 1907. April 8th, 1907, defendant discharged upon payment to plaintiff of said money.

## BEFORE THE BOARD OF POLICE COMMISSIONERS.

1319 In re John J. Keely, Assistant Chief of Detectives. Trial on charge of misconduct in office. Found guilty of charges and dismissed from force. Disposed of.

1320 In re August Dooley. Trial on charges of official misconduct. Found guilty of charges and dismissed from the force. Disposed of.

1276 In re Mathew Kiely, Chief of Police. Trial on charges (3) for misconduct in office. On September 19, 1906, Kiely found guilty as charged and dismissed from the police force. Disposed of.

Respectfully,

CHAS. W. BATES,
City Counselor.

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# ANNUAL REPORT

OF THE

# President of the Board of Assessors

**For the Fiscal Year Ending April 8th, 1907.**

April 15, 1907.

Hon. Rolla Wells, Mayor City of St. Louis.

DEAR SIR:—I herewith respectfully submit my annual report for the fiscal year ending April 8th, 1907, together with an abstract of values of real and personal assessments for the years 1877 to 1906, inclusive.

STATEMENT OF EXPENDITURES.

| | |
|---|---|
| Salaries of President and Employes | $48,452 68 |
| Salaries of District Assessors | 18,000 00 |
| Salaries of Temporary Clerks | 1,000 00 |
| Salaries of Board of Equalization | 672 00 |
| Book Binding, etc | 105 75 |
| Printing and Stationery | 1,619 14 |
| Postage | 553 00 |
| City Directories | 47 00 |
| Furniture and Repairs | 166 25 |
| Advertising | 482 10 |
| Carriages, Supplies, etc., Civic Parade | 117 40 |
| Buggy Hire, etc | 99 00 |
| | $71,314 32 |

ABSTRACT OF VALUES FOR THE CITY OF ST. LOUIS, MO., FOR THE YEAR 1907.

| Object Taxed. | Valuation of |
|---|---|
| Real Estate | $387,274,980 00 |
| Personal Property | 87,391,790 00 |
| Total | $474,666,770 00 |

The following amounts are not included in the above:

| | |
|---|---|
| Omitted Taxes for the Year 1906 | $21,980 00 |
| Omitted Taxes for the Year 1905 | 700 00 |
| Omitted Taxes for the Year 1904 | 700 00 |
| Omitted Taxes for the Year 1903 | 700 00 |
| Omitted Taxes for the Year 1902 | 700 00 |
| Omitted Taxes for the Year 1901 | 350 00 |

Included in the above is the following amount:

| | |
|---|---|
| Steamboats Subject to a Special City Tax | $173,540 00 |

Included in the above is $4,028,780, assessment of quasi-public corporations not subject to City tax.

Included in the above is $8,314,220, subject to City tax.

There should be added to the above amount the assessment made on street railroads, bridges, telegraph and telephone companies and railroads in the City of St. Louis, as equalized by the State Board of Equalization.

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## ABSTRACT OF VALUES, 1877 TO 1906.

The total assessment of the City of St. Louis for the year 1876, the year previous to the enforcement of the Scheme and Charter, was $166,441,110. For the same year the County was assessed for $38,896,450. For the ensuing year the total assessments of the City were as follows:

| YEAR. | Real. | Personal. | Total. |
|---|---|---|---|
| 1877 | $148,012,750 | $33,332,810 | $181,345,560 |
| 1878 | 140,976,540 | 31,853,440 | 172,829,980 |
| 1879 | 136,071,670 | 27,742,250 | 163,813,920 |
| 1880 | 135,824,980 | 27,668,020 | 160,493,000 |
| 1881 | 139,897,470 | 27,466,760 | 167,364,230 |
| 1882 | 161,679,250 | 30,040,280 | 191,719,530 |
| 1883 | 161,621,790 | 29,900,700 | 191,522,490 |
| 1884 | 178,592,980 | 33,221,960 | 211,814,940 |
| 1885 | 177,857,240 | 30,053,110 | 207,910,350 |
| 1886 | 185,025,060 | 30,596,080 | 216,021,140 |
| 1887 | 187,088,120 | 32,326,760 | 219,414,880 |
| 1888 | 195,978,250 | 31,191,730 | 227,169,980 |
| 1889 | 196,185,840 | 34,152,970 | 230,338,810 |
| 1890 | 214,971,060 | 33,856,770 | 248,827,830 |
| 1891 | 215,353,980 | 39,779,710 | 255,132,690 |
| 1892 | 243,239,240 | 41,279,410 | 284,518,550 |
| 1893 | 242,737,430 | 45,088,990 | 287,826,420 |
| 1894 | 270,288,800 | 45,033,760 | 315,292,560 |
| 1895 | 286,098,900 | 44,387,740 | 330,486,640 |
| 1896 | 296,419,690 | 49,520,460 | 345,940,150 |
| 1897 | 299,635,220 | 45,114,480 | 344,749,700 |
| 1898 | 317,975,540 | 50,541,120 | 368,516,660 |
| 1899 | 330,021,710 | 44,489,060 | 374,510,770 |
| 1900 | 337,201,940 | 43,721,390 | 380,923,330 |
| 1901 | 342,325,540 | 52,470,160 | 394,795,700 |
| 1902 | 357,701,410 | 60,344,890 | 418,046,300 |
| 1903 | 366,048,950 | 78,232,310 | 444,281,260 |
| 1904 | 372,420,940 | 86,492,670 | 458,913,610 |
| 1905 | 381,375,330 | 87,528,370 | 468,903,700 |
| 1906 | 409,685,700 | 87,601,660 | 497,287,360 |

Respectfully,

JOHN J. O'BRIEN,
President Board of Assessors.

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# ANNUAL REPORT

OF THE

# Inspector of Weights and Measures

**For the Fiscal Year Ending April 8th, 1907.**

St. Louis, April 9th, 1907.

Hon. Rolla Wells,
Mayor of the City of St. Louis.

Dear Sir:—

I respectfully submit herewith a report of the receipts, disbursements and inspections of this Department of Inspector of Weights and Measures for the fiscal year ending April 8th, 1907.

RECEIPTS.

| | |
|---|---|
| Receipts collected and delivered to City Treasury | $14,023 95 |
| Amount collected over and above expenses | 3,593 90 |
| Salaries of Inspector and Assistants | 8,900 00 |
| Office Expenses | 1,530 05 |

INSPECTIONS.

| | |
|---|---|
| Number of Scales Inspected | 21,268 |
| Number of Measures Inspected | 34,527 |
| Number of Scales Condemned | 174 |
| Number of Scales Out of Commission | 24 |

Respectfully submitted,

O. E. LAYTON,
Inspector of Weights and Measures.

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# ANNUAL REPORT

OF

# James Hagerman, Jr., Collector of the Revenue of the City of St. Louis

**For the Fiscal Year Ending April 8th, 1907.**

St. Louis, April 10, 1907.

Hon. Rolla Wells,
Mayor City of St. Louis.

Dear Sir:—

In pursuance with the provisions of Section 47, Article 4, of the City Charter, I have the honor to submit the annual report of collections from April 10, 1906, to April 8, 1907, both days inclusive, made by me.

## COLLECTIONS FOR THE STATE.

Taxes and Interest.

| | | |
|---|---|---|
| Current Taxes, 1906 | $ 785,814 24 | |
| Back Taxes, 1906 | 4,126 48 | |
| Back Taxes, 1905 | 26,590 85 | |
| Back Taxes, 1904 | 7,457 45 | |
| Back Taxes, 1903 | 3,816 03 | |
| Back Taxes, 1902 | 2,977 78 | |
| Back Taxes, 1901 | 2,112 70 | |
| Back Taxes, 1900 | 247 01 | |
| Back Taxes, 1899 | 81 46 | |
| Back Taxes, 1898 | 81 87 | |
| Back Taxes, 1897 | 54 70 | |
| Back Taxes, 1896 | 54 24 | |
| Back Taxes, 1895 | 48 24 | |
| Back Taxes, 1894 | 13 88 | |
| Back Taxes, 1893 | 14 06 | |
| Back Taxes, 1892 | 6 47 | |
| Back Taxes, 1891 | 2 97 | |
| Back Taxes, 1890 | 2 53 | |
| Back Taxes, 1889 | 1 75 | |
| Back Taxes, 1888 | 1 85 | |
| Delinquent Personal, 1906 | 86 91 | |
| Delinquent Personal, 1905 | 2,188 14 | |
| Delinquent Personal, 1904 | 390 49 | |
| Delinquent Personal, 1903 | 179 78 | |
| Delinquent Personal, 1902 | 238 32 | |
| Delinquent Personal, 1901 | 505 62 | |
| Delinquent Personal, 1900 | 72 77 | |
| Delinquent Personal, 1899 | 15 47 | |
| Delinquent Personal, 1898 | 17 87 | |
| Delinquent Personal, 1897 | 3 90 | |
| Delinquent Personal, 1896 | 5 45 | |
| Delinquent Personal, 1895 | 50 | |
| Delinquent Personal, 1894 | 1 25 | $ 837,213 03 |

## STATE LICENSES.

| | | |
|---|---|---|
| Dramshops | $ 261,410 00 | $ 1,098,623 03 |
| Total Collections for the State. | | $ 1,098,623 03 |

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## COLLECTIONS FOR THE PUBLIC SCHOOLS.

### Taxes and Interest.

| | | |
|---|---|---|
| Current Taxes, 1906 | $ 2,542,328 27⁸ | |
| Back Taxes, 1906 | 13,350 08 | |
| Back Taxes, 1905 | 86,031 19 | |
| Back Taxes, 1904 | 24,097 31 | |
| Back Taxes, 1903 | 10,588 36 | |
| Back Taxes, 1902 | 4,765 83 | |
| Back Taxes, 1901 | 3,380 45 | |
| Back Taxes, 1900 | 393 98 | |
| Back Taxes, 1899 | 130 02 | |
| Back Taxes, 1898 | 131 09 | |
| Back Taxes, 1897 | 87 12 | |
| Back Taxes, 1896 | 86 94 | |
| Back Taxes, 1895 | 77 13 | |
| Back Taxes, 1894 | 21 93 | |
| Back Taxes, 1893 | 22 50 | |
| Back Taxes, 1892 | 10 36 | |
| Back Taxes, 1891 | 3 95 | |
| Back Taxes, 1890 | 3 38 | |
| Back Taxes, 1889 | 2 30 | |
| Back Taxes, 1888 | 1 85 | |
| Delinquent Personal, 1906 | 281 32 | |
| Delinquent Personal, 1905 | 7,077 60 | |
| Delinquent Personal, 1904 | 1,263 23 | |
| Delinquent Personal, 1903 | 501 42 | |
| Delinquent Personal, 1902 | 383 03 | |
| Delinquent Personal, 1901 | 808 81 | |
| Delinquent Personal, 1900 | 116 67 | |
| Delinquent Personal, 1899 | 25 15 | |
| Delinquent Personal, 1898 | 29 17 | |
| Delinquent Personal, 1897 | 6 19 | |
| Delinquent Personal, 1896 | 8 65 | |
| Delinquent Personal, 1895 | 80 | |
| Delinquent Personal, 1894 | 2 00 | $ 2,696,018 08⁸ |
| Total Collections for the Public Schools | | $ 2,696,018 08 |

## COLLECTIONS FOR THE CITY.

### Taxes and Interest.

| | | |
|---|---|---|
| Current Taxes, 1906 | $ 6,239,679 10⁹ | |
| Back Taxes, 1906 | 33,858 16 | |
| Back Taxes, 1905 | 231,988 35 | |
| Back Taxes, 1904 | 65,065 36 | |
| Back Taxes, 1903 | 31,422 40 | |
| Back Taxes, 1902 | 15,616 70 | |
| Back Taxes, 1901 | 10,643 36 | |
| Back Taxes, 1900 | 1,300 15 | |
| Back Taxes, 1899 | 434 97 | |
| Back Taxes, 1898 | 470 60 | |
| Back Taxes, 1897 | 316 64 | |
| Back Taxes, 1896 | 310 17 | |
| Back Taxes, 1895 | 276 99 | |
| Back Taxes, 1894 | 79 94 | |
| Back Taxes, 1893 | 81 98 | |
| Back Taxes, 1892 | 38 47 | |
| Back Taxes, 1891 | 16 23 | |
| Back Taxes, 1890 | 11 83 | |
| Back Taxes, 1889 | 9 14 | |
| Back Taxes, 1888 | 7 20 | |
| Delinquent Personal, 1906 | 707 72 | |
| Delinquent Personal, 1905 | 18,597 72 | |
| Delinquent Personal, 1904 | 3,387 46 | |
| Delinquent Personal, 1903 | 1,479 38 | |
| Delinquent Personal, 1902 | 1,253 41 | |
| Delinquent Personal, 1901 | 2,534 53 | |
| Delinquent Personal, 1900 | 382 98 | |
| Delinquent Personal, 1899 | 81 99 | |
| Delinquent Personal, 1898 | 99 61 | |
| Delinquent Personal, 1897 | 21 70 | |
| Delinquent Personal, 1896 | 30 22 | |
| Delinquent Personal, 1895 | 2 80 | |
| Delinquent Personal, 1894 | 7 00 | $ 6,660,214 26⁹ |

## SPRINKLING TAXES.

| | |
|---|---|
| Sprinkling Taxes, 1906 | $ 129,811 47 |
| Sprinkling Taxes, 1905 | 8,917 12 |
| Sprinkling Taxes, 1904 | 4,126 97 |
| Sprinkling Taxes, 1903 | 2,447 23 |

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| | | | |
|---|---|---|---|
| Sprinkling Taxes, 1902 | 1,944 47 | | |
| Sprinkling Taxes, 1901 | 623 73 | | |
| Sprinkling Taxes, 1900 | 619 79 | | |
| Sprinkling Taxes, 1899 | 273 66 | | |
| Sprinkling Taxes, 1898 | 307 68 | | |
| Sprinkling Taxes, 1897 | 134 38 | | |
| Sprinkling Taxes, 1896 | 86 57 | | |
| Sprinkling Taxes, 1895 | 54 68 | | |
| Sprinkling Taxes, 1894 | 53 85 | | |
| Sprinkling Taxes, 1893 | 33 76 | | |
| Sprinkling Taxes, 1892 | 19 85 | | |
| Sprinkling Taxes, 1891 | 22 06 | | |
| Sprinkling Taxes, 1890 | 13 86 | | |
| Sprinkling Taxes, 1889 | 16 54 | | |
| Sprinkling Taxes, 1888 | 1 32 | $ 149,508 99 | $ 6,809,723 25 |
| Dramshops | 1,254,750 00 | | |
| Weighers' Tickets | 24,844 80 | | |
| Union Market | 33,940 00 | | |
| Soulard Market | 603 50 | | |
| South Market | 192 00 | | |
| Register's Fees | 2,509 50 | | |
| Rent Bills | 6,376 47 | | |
| Jail Bills | 825 00 | | |
| Insane Accounts | 11,601 67 | | |
| Quarantine Bills | 30 00 | | |
| St. Louis County Bills | 5,976 71 | | |
| U. S. Government Bills | 233 20 | | |
| Miscellaneous Bills | 397 75 | | |
| Interest and Costs on Street Openings | 285 49 | | |
| Wharfage | 79,041 75 | | |
| Opening Streets | 1,451 66 | $ 1,423,059 50 | $ 8,232,782 75 |
| Total Collections for the City. | | | $ 8,232,782 75 |

## RECAPITULATION.

| | | | |
|---|---|---|---|
| Collected for the State— | | | |
| Taxes and Interest | $ 837,213 03 | $ 1,098,623 03 | |
| Licenses | 261,410 00 | | |
| Collected for the Public Schools— | | | |
| Taxes and Interest | | 2,696,018 08 | |
| Collected for the City— | | | |
| Taxes and Interest | 6,660,214 26 | | |
| Licenses, Wharfage and Special Taxes | 1,423,059 50 | | |
| Sprinkling Taxes | 149,508 99 | 8,232,782 75 | |
| Commissions Collected on Back and Delinquent Personal Taxes | 11,752 44<br>960 42 | 12,712 86 | $12,040,136 74 |
| Amount Paid into State Treasury | $ 1,086,851 65 | | |
| Amount Paid into Public Schools | 2,683,306 71 | | |
| Amount Paid into City | 8,150,768 11 | $11,920,926 47 | |
| Commissions on Current Taxes, State and City Licenses and Sprinkling Taxes | | 106,497 41 | |
| Commissions on Back and Delinquent Personal Taxes | | 12,712 86 | $12,040,136 74 |

## COMMISSION ACCOUNT.

| | | |
|---|---|---|
| Commissions on Current Taxes, State and City Licenses and Sprinkling Taxes | $ 106,497 41 | |
| Commissions on Back and Delinquent Personal Taxes | 12,712 86 | |
| Title Investigation Fees | 198 00 | |
| Interest on Deposits | 2,757 74 | |
| Commissions Retained, 1906 | 9,638 23 | |
| Commissions Current Revenue Collected above 80 per cent | 6,404 03 | $ 138,208 27 |

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DISBURSEMENT OF COMMISSIONS.

| | | |
|---|---|---|
| Salaries of Collector and Deputies | $ 70,949 42 | |
| Expenses | 16,604 53 | |
| Commissions on hand | 4,659 45 | $ 92,213 40 |

SURPLUS COMMISSIONS AS FOLLOWS:

| | | | |
|---|---|---|---|
| To the State | $ 5,016 38 | | |
| To the Public Schools | 5,920 82 | | |
| To the City of St. Louis | 35,057 67 | $ 45,994 87 | $ 138,208 27 |

Respectfully submitted,

JAMES HAGERMAN, JR.

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# ANNUAL REPORT

OF THE

# Inspector of Boilers and Elevators

**For the Fiscal Year Ending April 8th, 1907.**

---

April 30th, 1907.

Honorable Rolla Wells, Mayor of St. Louis.

Dear Sir:—I have the honor to submit to you my annual report of the receipts and disbursements of this office for the past fiscal year ending April 8, 1907, together with a statement of the services rendered by the Board of Engineers.

There were 205 boilers cut out of service during the past year by plants taking outside power from the Union Electric Light and Power Co., and the centralization of the several power plants of that Company.

During the past year the regulation prohibiting the sale of all second-hand boilers within the city, except low pressure and portable boilers, has been strictly enforced, also the regulation made May 10, 1905, requiring "all boilers built for use in the City of St. Louis, having cylindrical shells or drums of more than 42 inches diameter, and carrying more than 15 pounds steam pressure to square inch, to have all longitudinal seams butted and held together by straps riveted over them," has been strictly enforced.

The ordinance passed in the year 1904, being section No. 22036. requiring plans and specifications of all boilers and elevators built for use in St. Louis to be submitted to this office for approval upon award of contract, has been strictly complied with by all manufacturers in this City and throughout the country.

Owing to the great danger from elevators in charge of incompetent operators, I would recommend that only duly licensed operators be permitted to operate either freight or passenger elevators.

## EXPENDITURES.

| | |
|---|---|
| Pay Rolls, Inspector, Deputies and Clerks | $12,517 74 |
| Pay Rolls, Board of Engineers | 416 00 |
| Apparatus and Repairs | 74 40 |
| Stabling, Shoeing, etc | 846 75 |
| Harness and Repairs | 27 90 |
| Office Expenses, Furniture, etc | 667 64 |
| Car Tickets | 375 00 |
| Printing and Stationery | 246 55 |
| Wagons and Repairs | 332 85 |
| Total | $15,504 83 |

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## RECEIPTS.

| | |
|---|---|
| Paid into Treasury account boilers | $ 9,260 00 |
| Paid into Treasury, account elevators | 7,049 00 |
| Paid into Treasury, account applicants | 234 00 |
| Total | $16,543 00 |
| Expenses | 15,504 83 |
| Paid Treasury over and above expenses | $ 1,038 17 |

## WORK DONE BY DEPARTMENT.

| | |
|---|---|
| Number of boilers collected for | 1,852 |
| Number of boilers to be collected for | 162 |
| Number of boilers in City Institutions | 83 |
| Number of elevators collected for | 7,049 |
| Number of elevators to be collected for | 152 |
| Number of fees of applicants collected for | 117 |

## BOARD OF ENGINEERS.

| | |
|---|---|
| Number of licenses renewed | 1,383 |
| Number of applicants for licenses | 117 |
| Number of applicants for licenses, rejected | 92 |
| Number of applicants for licenses, qualified | 25 |
| Number of applicants for licenses, not yet examined | 144 |
| Number of special permits granted and renewed | 68 |

Respectfully submitted,

JOS. G. BRANCH,
Inspector of Boilers and Elevators.

GEO. KINGSLAND,
W. F. WAUL,
Members of the Board of Engineers.

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# ANNUAL REPORT

OF THE

# CITY WORKHOUSE

**For the Fiscal Year Ending April 9th, 1907.**

---

Hon. Rolla Wells, Mayor.

Sir:—I herewith submit Annual Statement of the City Work House for the fiscal year ending April 9th, 1907:

ANNUAL APPROPRIATION UNDER ORDINANCE NO.

| | |
|---|---|
| For Salaries of Superintendent and employes | $25,000 00 |
| For Groceries, provisions, fuel, ice and bread | 33,000 00 |
| For Drugs, medicines, hospital supplies, dry goods, etc | 6,000 00 |
| For Forage | 5,000 00 |
| For Hardware, tools, guns, powder, etc | 5,075 00 |
| For Traveling expenses attending charity convention | 200 00 |
| For Labor and material | 2,600 00 |
| For Mules | 1,000 00 |
| For Horses | 200 00 |
| For Cows | 90 00 |
| For Special appropriation | 5,925 00 |
| Total appropriation | $84,090 00 |
| Total expenditures | $74,721 69 |

DETAILED STATEMENT OF EARNINGS.

| | |
|---|---|
| By Fines and fees collected Police Court cases | $ 8,450 50 |
| By Fines and fees collected Criminal Court cases | 142 80 |
| By Macadam furnished Street Department | 41,351 28 |
| By Rip-rap furnished to Harbor and Wharf Department | 7,406 50 |
| By Grading and filling streets and sidewalks | 4,943 50 |
| By Labor and cement furnish crusher | 105 00 |
| By Repairing to yard, etc., in institution | 517 00 |
| By Hauling coal | 757 79 |
| By Stripping done in quarry | 721 00 |
| By Open sewer and filling same at St. Louis Industrial School | 302 50 |
| By Filling pond St. Louis Industrial School | 960 00 |
| By Grading street and dumping at St. Louis Industrial School | 58 50 |
| By Making streets and sidewalks | 210 00 |
| By Building rock wall to quarry | 810 00 |
| By Macadam furnish and making sidewalk for Fire Department | 156 00 |
| By Macadam furnish Water Department | 5 00 |
| By Condemning Mules (3) | 57 45 |
| By Pulling down dog pound office | 27 50 |
| By 723 sqs. rock on hand, at $2.45 | 1,771 35 |
| Total | $68,753 67 |

MONTHLY STATEMENT OF RECEIPTS AND EXPENDITURES.

| 1906. | Receipts. | Expenditures. |
|---|---|---|
| April | $ 6,412 78 | $ 4,983 99 |
| May | 6,127 65 | 5,559 12 |
| June | 5,901 58 | 6,210 35 |
| July | 6,810 35 | 6,542 05 |
| August | 9,740 85 | 6,215 81 |
| September | 6,664 20 | 6,719 52 |
| October | 7,128 93 | 8,484 50 |
| November | 4,671 07 | 6,335 33 |
| December | 2,664 65 | 5,605 77 |
| 1907. | | |
| January | 2,328 21 | 5,826 32 |
| February | 2,540 07 | 6,792 03 |
| March | 7,763 33 | 5,446 90 |
| Total | $68,753 67 | $74,721 69 |

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## SUMMARY OF WORK DONE DURING THE FISCAL YEAR.

| | |
|---|---|
| Macadam furnished to Street Department, squares | 16,840 |
| Rip rap furnished to Harbor and Wharf Department, squares | 1,288 |
| Macadam furnished to Fire Department, squares | 9 |
| Stripping quarry | 3,400 |

## LOCATION OF WORK DONE BY GRADING GANGS.

Compton, between Osage and Keokuk.
Filling property near St. Louis Industrial School.
Making walk on Meramec east of Broadway.
Making gutter and grading street, Compton and North Dakota.
Covering water pipe and filling in street, Osceola and Michigan.
Grading sidewalk east side Virginia between Chippewa and Keokuk.
Making crossing on Neosho from Broadway to Virginia.
Open and closing sewer St. Louis Industrial School.
Grading Delore street between Alabama and Idaho.

## DETAILED STATEMENT OF EXPENDITURES.

| | |
|---|---|
| Salaries of Superintendent and employes | $24,754 27 |
| Groceries and provisions | 5,997 94 |
| Fuel | 1,750 50 |
| Ice | 653 29 |
| Meats and fish | 12,934 83 |
| Bread | 10,560 75 |
| Drugs, medicines and hospital supplies | 2,396 47 |
| Dry goods, clothing, etc | 2,000 41 |
| Shoes and findings | 1,031 47 |
| House furnishing goods, furniture, etc | 362 51 |
| Forage | 4,555 67 |
| Hardware and tools | 1,408 03 |
| Harness and repairs | 5 04 |
| Dynamite, powder and fuse, etc | 2,121 90 |
| Plants and seeds | 48 70 |
| Vehicles and repairs | 130 00 |
| Office expenses | 36 00 |
| Miscellaneous expenses | 22 10 |
| Horses and mules | 925 00 |
| Traveling expenses | 121 25 |
| Labor and material | 1,735 85 |
| Cows | 15 00 |
| Medical attendance to live stock | 10 00 |
| Car fare | 60 00 |
| Special refurnishing, papering, etc | 1,084 71 |
| Total | $74,721 69 |

## POLICE ACCOUNT.

| | Received. | | | Discharged. | | |
|---|---|---|---|---|---|---|
| 1906. | Male. | Female. | Total. | Male. | Female. | Total. |
| April | 223 | 78 | 301 | 241 | 60 | 301 |
| May | 235 | 73 | 308 | 225 | 66 | 291 |
| June | 243 | 76 | 319 | 228 | 77 | 305 |
| July | 255 | 91 | 346 | 242 | 89 | 331 |
| August | 272 | 154 | 426 | 284 | 104 | 388 |
| September | 249 | 76 | 325 | 227 | 86 | 313 |
| October | 238 | 77 | 315 | 260 | 78 | 338 |
| November | 188 | 68 | 256 | 194 | 59 | 253 |
| December | 277 | 63 | 340 | 284 | 71 | 355 |
| 1907. | | | | | | |
| January | 216 | 35 | 251 | 221 | 53 | 274 |
| February | 195 | 50 | 245 | 212 | 39 | 251 |
| March | 233 | 59 | 292 | 216 | 52 | 268 |
| Total | 2,824 | 900 | 3,724 | 2,834 | 834 | 3,668 |

| | Male. | Female. | Total. |
|---|---|---|---|
| No. of prisoners confined April 1st, 1906 | 400 | 85 | 485 |
| No. of prisoners received during fiscal year | 2,824 | 900 | 3,724 |
| Total | 3,224 | 985 | 4,209 |
| No. prisoners discharged during fiscal year | 2,834 | 834 | 3,668 |
| No. prisoners April 1st, 1907 | 390 | 151 | 541 |

Daily average number of prisoners confined during fiscal year.....478
Daily average number of males confined during fiscal year.....391
Daily average number of females confined during fiscal year..... 87

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## OFFENSES FOR WHICH THEY WERE COMMITTED.

| | | | |
|---|---|---|---|
| Violation of City Ordinance | 3,016 | Illicit cohabitation | 9 |
| Petit larceny | 471 | Receiving stolen property | 2 |
| Assault to kill without malice | 44 | Larceny by trick | 4 |
| Attempt petit larceny | 2 | Malicious destruction of property | 7 |
| Bigamy | 3 | Forgery, fourth degree | 3 |
| Assault to maim | 1 | Buying property from minors | 1 |
| Writing and sending threatening letters | 1 | Embezzlement of property less than $30.00 | 4 |
| Felonious carnal knowledge | 1 | Assault to do great bodily harm | 3 |
| Carrying concealed weapons | 16 | Receiving stolen property, value $30.00 | 2 |
| Common assault | 19 | Assault to rob | 7 |
| Assault and battery | 31 | Manslaughter, fourth degree | 5 |
| Child abandonment | 3 | Grand larceny in dwelling house | 1 |
| Larceny from person at night time | 4 | Assault to ravish | 2 |
| Embezzlement by bailee | 11 | Hab. crim. and grand larceny | 1 |
| Malicious trespass | 6 | Grand larceny | 1 |
| Obtaining money by false pretenses | 13 | Burglary, second degree, and petit larceny | 1 |
| Disposing of chattel mortgages | 2 | Attempt blackmail | 1 |
| Larceny in dwelling house | 2 | Information rape | 1 |
| Obtaining goods by false pretenses | 1 | Robbery, first degree | 1 |
| False pretenses | 2 | | |
| Wife abandonment | 4 | | |
| Embezzlement | 15 | Total | 3,724 |

## HOW PRISONERS WERE EMPLOYED.

| | |
|---|---|
| Number of men in quarry | 56,468 |
| Number of men in yard | 2,740 |
| Number of men in stable | 2,961 |
| Number of men in kitchen | 2,680 |
| Number of men in garden | 1,765 |
| Number of men in workshop | 2,910 |
| Number of men in grading | 4,017 |
| Number of men lost by sickness | 290 |

## DISPOSITION OF PRISONERS—HOW DISCHARGED.

| | |
|---|---|
| Expiration fines and sentences | 2,561 |
| Balance of fines and costs paid | 699 |
| Remits of fines and costs paid | 158 |
| Remit by Mayor to leave City | 6 |
| Appeal | 78 |
| Order of Court | 33 |
| Escape | 8 |
| Paroled | 95 |
| Died in Hospital | 6 |
| Escape from Hospital | 1 |
| Sent to Insane Asylum | 3 |
| Remit by Mayor, sent Juvenile Court | 1 |
| Remit by Mayor, on payment $30.00 and costs | 1 |
| Remit by Mayor, on payment $4.00 and costs | 1 |
| Remit by Mayor, on recommendation of Humane Society | 1 |
| Remit by Mayor, sent to House Good Shepherd | 1 |
| Remit by Mayor and deliver to Chief of Police | 1 |
| Died in Work House | 2 |
| Remit by Mayor on recommendation Chief of Police | 1 |
| Remit by Mayor on recommendation Trial Justice | 4 |
| Remit by Mayor on recommendation Foreman Grand Jury | 1 |
| Remit by Mayor on recommendation Dr. John Y. Brown | 2 |
| Remit by Mayor on recommendation Dr. Schuck | 1 |
| Remit by Mayor on application to attend funeral | 1 |
| Committed to Jail | 2 |
| Total | 3,668 |

## SEWING DONE BY FEMALE PRISONERS.

| | |
|---|---|
| Making denim shirts for prisoners | 720 |
| Making duck pants for prisoners | 1,310 |
| Making dresses and waists for prisoners | 246 |
| Making aprons for prisoners | 125 |
| Making underwear for prisoners | 1,090 |
| Making gloves, pairs, for prisoners | 1,069 |
| Making pillow ticks and slips for prisoners | 51 |
| Making towels for prisoners | 69 |
| Making bed sheets for prisoners | 27 |

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| | |
|---|---|
| Making mattresses for prisoners | 214 |
| Mending pants and shirts for prisoners | 14,648 |
| Mending underwear for prisoners | 13,715 |
| Mending dresses for prisoners | 510 |
| Mending gloves, pairs, for prisoners | 280 |
| Mending mattresses for prisoners | 417 |
| Mending aprons for prisoners | 112 |
| Mending slips for prisoners | 119 |
| Making table cloth | 18 |
| Making napkins | 31 |
| Making white aprons | 50 |

NATIONALITIES.

| | Police Courts. | | C. C. C. Court. | | C. C. Court. | | |
|---|---|---|---|---|---|---|---|
| | Male. | Female. | Male. | Female. | Male. | Female. | Total. |
| United States (white) | 1,064 | 271 | 191 | 12 | 160 | 12 | 1,710 |
| United States (colored) | 853 | 385 | 123 | 24 | 132 | 28 | 1,545 |
| Germany | 93 | 9 | 15 | .. | 7 | 1 | 125 |
| Ireland | 65 | 46 | 3 | .. | 6 | .. | 120 |
| England | 31 | 17 | 2 | .. | .. | .. | 50 |
| Italy | 22 | 6 | 4 | .. | 1 | .. | 33 |
| Hungary | 3 | .. | .. | .. | 2 | .. | 5 |
| Scotland | 9 | 6 | .. | .. | 2 | .. | 17 |
| Denmark | 3 | .. | .. | .. | .. | .. | 3 |
| Switzerland | 10 | .. | 2 | .. | .. | .. | 12 |
| Austria | 17 | .. | 1 | .. | 3 | .. | 21 |
| Russia | 22 | 2 | 3 | .. | 1 | 1 | 29 |
| France | 3 | .. | .. | .. | 1 | .. | 4 |
| Poland | 9 | .. | 1 | .. | .. | .. | 10 |
| Canada | 14 | 2 | 5 | .. | 1 | .. | 22 |
| Bavaria | .. | .. | .. | .. | 1 | .. | 1 |
| Bohemia | 3 | 1 | 2 | .. | 1 | 1 | 8 |
| Holland | 2 | .. | .. | .. | .. | .. | 2 |
| Turkey | 3 | .. | .. | .. | .. | .. | 3 |
| Brazil | .. | .. | .. | .. | 1 | .. | 1 |
| Norway | 2 | .. | .. | .. | .. | .. | 2 |
| Finland | 1 | .. | .. | .. | .. | .. | 1 |
| Total | 2,229 | 745 | 352 | 36 | 319 | 43 | 3,724 |

ANDREW SCULLY, Superintendent.

JAMES J. DOOLEY, Clerk.

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# ANNUAL REPORT

OF THE

# Superintendent of St. Louis Industrial School

**For the Fiscal Year Ending April 8, 1907.**

---

April 8, 1907.

Hon. Rolla Wells, Mayor, and the Board of Managers of the St. Louis Industrial School.

Gentlemen:—

In compliance with the requirements of the City Charter, I have the honor to submit my fourth annual report as Superintendent of this institution, the same being the fifty-third since its organization.

The general health of the children has been very good, not one death occurring during the past year.

I attribute this to the plain, but substantial, diet, sufficient outdoor exercise, regular hours of retiring and the sanitary condition of the Institution.

Prior to the present administration the educational features of the Institution were very unsatisfactory, there being no means of grading the pupils, and the general atmosphere of the Institution was that of a prison.

Now the situation is very different.

About two years ago arrangements were made with the Board of Education to take charge of our schools. We now have a principal and fourteen lady assistants, and I am pleased to say that a first-class graded school is maintained here.

On the day of the arrival of the children at this Institution they are immediately placed in the school grade from which they came, and on their release are given a transfer to the school in the district in which they reside. Therefore, children who, through misfortune or neglect, become wards of the City, have the same opportunity to get an education as the more fortunate ones, who have good homes and all the advantages that money can buy.

This feature alone, I claim, has accomplished a great good, and I feel under many obligations to the Board of Education and the teachers for their assistance.

In addition to the Grammar School we have made great strides in Manual Training, Domestic Science and Instrumental Music.

Everything possible is being done that would have a tendency to make of the children committed to our care honest and useful members of society, who, very often, are committed to our care through no fault of their own, but owing to circumstances over which they have no control. I am sure that a great number of them will appreciate the training received here after they grow to be men and women.

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The public school system, libraries open to the children Saturday, Sunday, holidays and every evening, boys' band and the municipal bakery are some of the features recently inaugurated at this Institution.

All of the wooden beds formerly used in this Institution have been discarded, and replaced by white enameled single iron beds. Each bed is fitted with a spring, a moss mattress, double sheets, double wool blankets, a white spread and a pillow, and each child has a separate bed.

There has been established a library adjoining each dormitory, which the children are at liberty to use every evening until 10 o'clock, or they may retire earlier if they so desire. Each dormitory and library is in charge of an attendant, who remains on duty all night.

The center building, adjoining the office, has been remodeled for a dormitory building for the boys, the smaller white boys occupying the first floor, the larger ones the second floor, and the colored boys the third floor. A first-class fire-escape has been placed on this building.

The old plumbing has been torn out, and sanitary plumbing installed.

Our bakery has been enlarged, and all of the City Institutions are now furnished with bread. During the past year we have delivered to the different City Institutions 1,467,795 pounds.

During the past summer we constructed a new green house, 25x100 feet, and equipped same with a hot water heating plant.

All of the buildings have been kept in good repair, inside and out.

All of the shoes and clothing needed for our own use have been manufactured in the Institution.

During the past winter we have propagated over twenty thousand plants in our green houses, with which to beautify the lawns.

Our garden, a large portion of which has been reclaimed by filling in a pond and a sink hole on the east end, produces an abundance of vegetables in season.

All of this work has been done by the children over fourteen years of age, under the direction of their instructors. They attend school a half day session of four hours and are taught some useful trade the remaining half day; those under the age of fourteen years attend school all day.

Hereto attached is the financial statement and movement of the population.

Respectfully submitted,

A. P. RICHARDSON,
Superintendent.

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April 8, 1907.

I herewith submit statement of the expenses of the Industrial School from April 1st, 1906, to March 31st, 1907:

| | | |
|---|---|---|
| 1 | Salaries of Officers and Employes | $18,007 61 |
| 2 | Groceries and Provisions | 8,059 81 |
| | Meat and Fish | 6,123 16 |
| | Vegetables | 885 49 |
| | Ice | 358 56 |
| | Fuel | 3,911 69 |
| | Bread | 2,735 67 |
| 3 | Girls' Industrial School—Salaries | 1,777 00 |
| 4 | Drugs, Medicines, etc | 846 85 |
| | Medical Attendance | 614 50 |
| | Dry Goods, Clothing and Bedding | 6,432 59 |
| | House Furnishing Goods and Furniture | 2,561 74 |
| 5 | Boys' Manual Training School—Salaries | 2,900 00 |
| | Maintaining Boys' Manual Training School, Tools and Machines | 486 09 |
| 6 | Forage— | |
| | Shoeing Horses, Repairing Harness, Vehicles, etc | 196 66 |
| | Rewards to Inmates | 169 18 |
| | Printing, Stationery and School Books | 202 65 |
| | Oils, Packing, Waste and Tools used by Engineer | 224 98 |
| | Material for Repairing Fences and Maintaining Grounds | 702 81 |
| | Miscellaneous Expenses | 794 45 |
| 7 | Labor and Materials for Repairs of Buildings | 2,017 93 |
| | Repairs of Boilers, Machinery and Steam-Heating Apparatus | 415 90 |
| 8 | Attending Conference on Charities and Corrections | 315 40 |
| 9 | Buggy | 250 00 |
| | Total Expenses | $60,990 72 |

| | |
|---|---|
| Daily Average Number of Inmates | 355 |
| Daily Average Number of Employes | 45 |
| Daily Average Cost per Inmate, including Repairs of Buildings | $ 47 |
| Daily Average Cost per Person, including Repairs of Buildings | 42 |
| Daily Average Cost per Inmate, exclusive of Repairs of Buildings | 45 |
| Daily Average Cost per Person, exclusive of Repairs of Buildings | 40 |
| Total Amount Appropriated | $63,430 00 |
| Total Expenses | 60,990 72 |
| Returned to City Treasurer | $ 2,439 28 |

Movement of the population from April 1st, 1906 to March 31st, 1907:

| | Children Regularly Committed. | | | Children Regularly Discharged. | | |
|---|---|---|---|---|---|---|
| 1906. | Total. | Boys. | Girls. | Total. | Boys. | Girls. |
| April | 30 | 23 | 7 | 42 | 29 | 13 |
| May | 29 | 26 | 3 | 43 | 34 | 9 |
| June | 42 | 36 | 6 | 37 | 34 | 3 |
| July | 27 | 22 | 5 | 46 | 38 | 8 |
| August | 27 | 20 | 7 | 29 | 25 | 4 |
| September | 33 | 27 | 6 | 38 | 32 | 6 |
| October | 36 | 25 | 11 | 44 | 39 | 5 |
| November | 24 | 16 | 8 | 25 | 21 | 4 |
| December | 30 | 25 | 5 | 34 | 26 | 8 |
| 1907. | | | | | | |
| January | 26 | 22 | 4 | 15 | 9 | 6 |
| February | 24 | 20 | 4 | 20 | 16 | 4 |
| March | 42 | 39 | 3 | 23 | 17 | 6 |
| Total | 370 | 301 | 69 | 396 | 320 | 76 |

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| 1906. | Children Received in Detention. | | | Children Discharg'd from Detention. | | |
|---|---|---|---|---|---|---|
| | Total. | Boys. | Girls. | Total. | Boys. | Girls. |
| April | 39 | 36 | 3 | 40 | 37 | 3 |
| May | 44 | 38 | 6 | 38 | 34 | 4 |
| June | 61 | 56 | 5 | 58 | 54 | 4 |
| July | 40 | 38 | 2 | 42 | 39 | 3 |
| August | 45 | 40 | 5 | 29 | 25 | 4 |
| September | 70 | 66 | 4 | 62 | 59 | 3 |
| October | 48 | 43 | 5 | 60 | 55 | 5 |
| November | 45 | 44 | 1 | 46 | 42 | 4 |
| December | 37 | 34 | 3 | 49 | 45 | 4 |
| 1907. | | | | | | |
| January | 54 | 50 | 4 | 49 | 45 | 4 |
| February | 43 | 40 | 3 | 32 | 32 | 0 |
| March | 36 | 34 | 2 | 66 | 61 | 5 |
| Total | 562 | 519 | 43 | 571 | 528 | 43 |

Respectfully submitted,

A. P. RICHARDSON,
Superintendent.

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# ANNUAL REPORT

OF THE

# COMMISSIONER OF SUPPLIES

**For the Fiscal Year Ending April 8th, 1907.**

---

April 9th, 1907.

Honorable Rolla Wells,
Mayor of the City of St. Louis, Mo.

Dear Sir:—

In accordance with the requirements of Section 47, Article 4, New Charter, I have the honor to submit herewith a tabulated report of the business of the office for the fiscal year ending the 8th inst.

By reference to Table No. 1 it will be seen that 11,138 requisitions were received and filed, and purchases under 10,517 of the above vouchers were made out and forwarded to the Auditor. Vouchers for the remaining could not be made out for the reason that the invoices had not yet reached this office, or that the articles being intended for use during the new fiscal year were not properly chargeable in this year's appropriation. The aggregate amount of purchases for the fiscal year 1906-1907 amounts to $1,183,328.84.

Table No. 2 is an exhibit of the different items of condemned property transferred to this department for sale, the proceeds of which, amounting to $13,451.05, have been paid into the City Treasury, as per receipts on file in this office.

Table No. 3 is an exhibit of the different items of condemned property transferred to the various departments. The estimated aggregated amount of transfers for the fiscal year 1906-1907 amounts to $4,055.00.

Respectfully submitted,

JNO. P. BOYCE,
Commissioner of Supplies.

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TABLE No. 1—RECORD OF REQUISITIONS AND PURCHASES.

| INSTITUTIONS AND DEPARTMENTS. | No. of Requisitions Received During Fiscal Year. | No. of Requisitions for which Vouchers have been certified. | Total Amount of Purchases as per Vouchers certified to Auditor. |
|---|---|---|---|
| Armory | 8 | 8 | $ 311 18 |
| Assessor of Revenue | 10 | 10 | 484 74 |
| Assessor and Collector of Water Rates | 34 | 31 | 597 81 |
| Auditor | 17 | 16 | 683 76 |
| Board of Health and Commissioner | 199 | 192 | 10,924 16 |
| Board of Health, Bacteriological Division | 110 | 76 | 2,260 70 |
| Board of Public Improvements | 101 | 99 | 2,018 99 |
| Board of Public Improvements, Garbage Reduction | 206 | 196 | 7,125 57 |
| Battery A | 1 | 1 | 128 12 |
| Boiler Inspector | 9 | 7 | 339 89 |
| City Hospital | 1,171 | 1,072 | 66,985 64 |
| City Counselor | 13 | 13 | 268 20 |
| City Chemist | 74 | 70 | 1,534 98 |
| City Dispensary | 184 | 179 | 8,405 26 |
| City Hall | 161 | 153 | 13,878 74 |
| Circuit Attorney | 18 | 17 | 410 53 |
| Commissioner of Public Buildings | 89 | 86 | 1,436 07 |
| Commissioner of Supplies | 49 | 48 | 3,976 33 |
| Comptroller | 80 | 75 | 650 74 |
| Coroner | 35 | 33 | 592 89 |
| City Council | 7 | 6 | 80 04 |
| Court of Criminal Correction | 23 | 22 | 876 09 |
| Court House | 52 | 47 | 2,101 43 |
| Emergency Hospital No. 2 | 700 | 628 | 21,086 49 |
| Female Hospital | 762 | 732 | 34,884 93 |
| Fire Alarm Telegraph | 69 | 68 | 24,848 17 |
| Four Courts | 37 | 34 | 3,960 69 |
| Fire Department | 418 | 411 | 143,252 34 |
| Harbor and Wharf Commissioner | 28 | 28 | 367 31 |
| Harbor Boat | 36 | 28 | 3,472 94 |
| House of Delegates | 22 | 22 | 627 51 |
| House of Detention | 37 | 29 | 818 70 |
| Insane Asylum | 737 | 690 | 62,423 30 |
| Inspector of Weights and Measures | 7 | 7 | 140 60 |
| Jail | 489 | 440 | 13,736 56 |
| Industrial School | 434 | 414 | 35,393 81 |
| Industrial School Bakery | 90 | 84 | 25,571 19 |
| Jury Commissioner | 4 | 4 | 59 15 |
| Justice Court No. 1 | 2 | 2 | 11 85 |
| Justice Court No. 2 | 4 | 3 | 41 95 |
| Justice Court No. 3 | 3 | 3 | 40 45 |
| Justice Court No. 4, Division No. 1 | 2 | 2 | 32 99 |
| Justice Court No. 4, Division No. 2 | 7 | 7 | 154 20 |
| Justice Court No. 5, Division No. 1 | 4 | 3 | 94 21 |
| Justice Court No. 5, Division No. 2 | 5 | 5 | 180 70 |
| Justice Court No. 6 | 10 | 7 | 417 10 |
| Justice Court No. 7 | 6 | 6 | 37 23 |
| Justice Court No. 8 | 4 | 4 | 289 92 |
| Justice Court No. 9 | 2 | 2 | 24 65 |
| Juvenile Court, Division No. 12 | 1 | 1 | 225 70 |
| License Collector | 46 | 43 | 967 89 |
| Lighting Department | 75 | 71 | 6,935 60 |
| Market—Soulard | 2 | 1 | 8 71 |
| South St. Louis | 2 | 2 | 28 15 |
| Union | 9 | 8 | 45 10 |
| Marshall | 4 | 4 | 177 86 |
| Mayor | 7 | 7 | 80 16 |
| Morgue | 29 | 27 | 1,011 78 |
| Missouri Naval Reserves | 3 | 2 | 66 58 |
| Poor House | 840 | 801 | 104,021 62 |
| Park Commissioner | 23 | 23 | 313 35 |
| Park—Benton | 11 | 11 | 339 89 |
| Carr | 16 | 16 | 103 17 |
| Carondelet | 49 | 47 | 5,178 51 |
| Forest | 228 | 224 | 15,685 59 |
| Fountain | 5 | 5 | 61 35 |

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| INSTITUTIONS AND DEPARTMENTS. | No. of Requisitions Received During Fiscal Year. | No. of Requisitions for which Vouchers have been certified. | Total Amount of Purchases as per Vouchers certified to Auditor. |
|---|---|---|---|
| Park—Continued: | | | |
| Gamble | 7 | 7 | $ 46 65 |
| Gravois | 17 | 17 | 287 56 |
| Hyde | 13 | 13 | 334 50 |
| Indiana Avenue and Utah | 3 | 3 | 25 00 |
| Jackson Place | 11 | 11 | 70 23 |
| Kenrick Square | 6 | 6 | 101 61 |
| Laclede | 4 | 4 | 19 85 |
| Lafayette | 42 | 42 | 2,301 56 |
| Lyon | 11 | 10 | 58 69 |
| O'Fallon | 65 | 64 | 2,938 39 |
| Page Avenue Place | 1 | 1 | 2 50 |
| St. Louis Place | 11 | 11 | 475 66 |
| South St. Louis Square | 6 | 6 | 19 98 |
| Washington | 20 | 19 | 478 25 |
| Play-Grounds—Carr Square | 22 | 22 | 199 84 |
| Carnegie | 14 | 14 | 190 21 |
| Gamble | 14 | 14 | 127 18 |
| Model | 18 | 18 | 345 39 |
| St. Louis | 13 | 13 | 108 38 |
| Plumbing Inspector | 5 | 3 | 147 45 |
| Probation Officer | 10 | 10 | 83 20 |
| Police Court No. 1 | 20 | 18 | 351 68 |
| Police Court No. 2 | 5 | 5 | 70 45 |
| Police Court, South St. Louis | 6 | 6 | 43 01 |
| Quarantine and Small Pox Hospital | 243 | 224 | 9,648 31 |
| Recorder of Deeds | 19 | 17 | 970 82 |
| Register | 13 | 13 | 143 83 |
| Repairs of Dykes and Wharf | 5 | 5 | 301 75 |
| Scale—Bridge | 3 | 3 | 14 79 |
| City Market | 3 | 3 | 4 27 |
| Scavenger Dumps, Salaries and Current Expense | 26 | 26 | 295 11 |
| Scavenger Dumps, Construction and Repairs | 5 | 5 | 167 43 |
| Sewer Commissioner | 99 | 97 | 5,585 32 |
| Street Cleaning, Floating Dumps | 25 | 25 | 370 53 |
| Smoke Inspector | 14 | 14 | 141 03 |
| Street Commissioner | 569 | 544 | 178,156 17 |
| Street Commissioner, Garbage Removal | 248 | 243 | 49,948 17 |
| Treasurer | 11 | 11 | 421 68 |
| Work House | 670 | 603 | 49,193 47 |
| Water Commissioner | 1,102 | 1,099 | 245,847 13 |
| Total Fiscal Year 1906-1907 | 11,138 | 10,517 | $1,183,328 84 |

TABLE No. 2—CONDEMNED PROPERTY SOLD, FISCAL YEAR 1906-1907.

| | | | |
|---|---|---|---|
| Assessor and Coll. Water Rates | Horse | $ 40 00 | |
| | Wagons | 32 00 | $ 72 00 |
| Board of Health | Old Zinc | 5 40 | |
| | Empty Barrels | 65 80 | 71 20 |
| Board of Public Improvements | Horses | 212 30 | |
| | Bones | 144 75 | 357 05 |
| City Chemist | Horse | | 55 65 |
| City Dispensary | Horse | 65 60 | |
| | Ambulances | 106 00 | 171 60 |

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| | | | |
|---|---|---|---|
| City Hospital | Empty Boxes | $ 15 30 | |
| | Grease | 208 56 | |
| | Empty Barrels | 55 53 | |
| | Empty Butter Tubs | 8 75 | |
| | Bones | 27 32 | |
| | Empty Sacks | 9 52 | |
| | Sewing Machine | 2 00 | |
| | Carboys | 9 45 | |
| | Empty Cans | 98 | |
| | Heaters | 32 50 | $ 369 91 |
| City Hospital (Old) | Scrap Iron | 75 69 | |
| | Rags | 16 50 | |
| | Old Paper | 14 70 | |
| | Range and Boiler | 21 00 | 127 89 |
| City Lighting Department | Copper Wire | 159 80 | |
| | Lamp Bases | 50 00 | 209 80 |
| Commissioner of Public Buildings | Buggy | 7 00 | |
| | Rug | 3 00 | |
| | Horse | 47 50 | 57 50 |
| Commissioner of Supplies | Forfeiture | 14 44 | |
| | Old Fan | 50 | |
| | Discount | 2 16 | |
| | Directories | 7 00 | 24 10 |
| Comptroller | Desk | 3 00 | |
| | Stoves | 10 00 | 13 00 |
| Coroner | Old Jewelry | | 11 10 |
| Court House | Scrap Iron | | 6 12 |
| Election Commissioners | Paper | | 131 23 |
| Emergency Hospital | Empty Boxes | 4 50 | |
| | Grease | 105 46 | |
| | Empty Sacks | 7 49 | |
| | Beds | 5 00 | |
| | Jewelry | 1 25 | |
| | Empty Butter Tubs | 1 50 | |
| | Scrap Iron and Copper | 22 81 | |
| | Empty Barrels | 11 35 | 159 36 |
| Female Hospital | Grease | 108 89 | |
| | Brass Valves | 8 85 | |
| | Grate Bars | 11 85 | |
| | Scrap Iron | 25 00 | |
| | Horse | 40 00 | 195 59 |
| Fire Alarm Telegraph | Old Copper | 60 00 | |
| | Scrap Iron | 17 81 | |
| | Old Zinc | 24 20 | |
| | Scrap Wire | 29 72 | |
| | Telegraph Poles | 45 00 | 176 73 |
| Fire Department | Hose | 349 75 | |
| | Empty Barrels | 145 38 | |
| | Empty Sacks | 131 63 | |
| | Fire Engines | 140 00 | |
| | Hose Reels | 106 00 | |
| | Scrap Iron | 106 42 | |
| | Bed and Table | 3 00 | |
| | Brass | 35 47 | 1,017 65 |
| Harbor and Wharf Department | Hose | 80 50 | |
| | Empty Barrels | 1 95 | |
| | Old Rope | 41 89 | 124 34 |
| Insane Asylum | Grease | 302 47 | |
| | Empty Barrels | 70 20 | |
| | Empty Soap Boxes | 10 40 | |
| | Bones | 72 30 | |
| | Brass | 19 53 | |
| | Scrap Iron | 30 78 | |
| | Rags | 26 92 | |
| | Empty Butter Tubs | 8 78 | |
| | Horses | 130 00 | 671 38 |
| Inspector of Weights and Measures | Linoleum and Desk | | 1 50 |
| Jail | Bones | 16 94 | |
| | Grease | 132 60 | |
| | Scrap Iron | 32 58 | 182 12 |

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| | | | |
|---|---|---|---|
| Justice Court, 6th District | Desk and Carpet | | $ 12 25 |
| License Collector | Desk and Chair | | 7 50 |
| Morgue | Old Clothing | | 11 00 |
| Park Commissioner | Horses | $ 496 45 | |
| | Mules | 223 90 | |
| | Empty Sacks | 80 83 | |
| | Scrap Iron | 23 61 | |
| | Gravel | 6 75 | |
| | Wagon | 8 20 | |
| | Buggy | 3 00 | |
| | Goats | 7 50 | |
| | Trees | 26 10 | |
| | Brick Building | 526 00 | |
| | Merry-Go-Round | 112 00 | 1,514 34 |
| Poor House | Cinders | 9 00 | |
| | Grease | 721 05 | |
| | Empty Sacks | 7 90 | |
| | Bones | 172 13 | |
| | Butter Tubs | 22 45 | |
| | Empty Boxes | 35 00 | |
| | Horses | 64 30 | |
| | Empty Barrels | 19 02 | |
| | Jewelry | 4 00 | |
| | Wagon | 6 00 | 1,060 85 |
| Quarantine | Horses | | 182 55 |
| Recorder of Deeds | Linoleum | 8 00 | |
| | Carpet | 6 50 | 14 50 |
| Sewer Commissioner | Scrap Iron | 140 65 | |
| | Rubber Boots | 9 75 | 150 40 |
| St. Louis Industrial School (Bakery) | Empty Barrels | | 1,193 47 |
| St. Louis Industrial School | Empty Soap Boxes | | 4 40 |
| Street Department | Level and Tripod | 50 00 | |
| | Grading Machine | 18 50 | |
| | Horses | 110 75 | |
| | Mules | 65 00 | |
| | Empty Boxes | 13 50 | |
| | Scrap Iron | 887 20 | |
| | Leather Belt | 2 00 | 1,146 95 |
| Water Department | Cinders | 41 25 | |
| | Rubber Valves | 160 60 | |
| | Scrap Iron | 3,450 05 | |
| | Desk | 8 40 | |
| | Rubber Boots | 1 25 | |
| | Testing Machine | 11 00 | |
| | Horses | 107 25 | |
| | Empty Barrels | 60 80 | |
| | Stove | 1 30 | |
| | Iron Pipe | 30 92 | |
| | Wagon | 5 00 | |
| | Buggy | 5 50 | |
| | Carts | 5 25 | 3,888 57 |
| Work House | Mules | | 57 45 |
| Total amount of condemned property sold 1906-1907 | | | $13,451 05 |

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## TABLE No. 3—CONDEMNED PROPERTY TRANSFERRED, FISCAL YEAR 1906-1907.

Estimated value of condemned property transferred during the year 1906-1907. This estimate is based on what the property would bring if sold, and not on the saving to the city as compared with what new goods of this character would cost.

| | | | |
|---|---|---|---|
| Board of Health to Street Department | 2 Buggies | | $ 10 00 |
| Building Commissioner to Park Dept. | 1 Buggy | $ 25 00 | |
| Building Commissioner to Street Dept. | 1 Buggy | 25 00 | 50 00 |
| City Chemist to Park Department | 2 Buggies | $ 25 00 | |
| City Chemist to Bacteriologist | Chemical Balance and Thermometer | 5 00 | 30 00 |
| City Dispensary to Street Department | 1 Horse | $ 100 00 | |
| City Dispensary to Jail | 1 Stove | 3 00 | 103 00 |
| Commissioner of Supplies to Sewer Dept. | 1 Water Cooler and Stand | | 2 00 |
| Comptroller to Telephone Exchange | 1 Water Cooler. | | 2 00 |
| Emergency Hospital to Industrial School | 28 Cupboards. | | 7 00 |
| Fire Alarm Telg. to Board Public Imp. | 1 Horse | 100 00 | |
| Fire Alarm Telg. to Street Department | 1 Horse | 100 00 | 200 00 |
| Fire Department to Poor House | 1 Horse | $ 100 00 | |
| Fire Department to Park Department | 8 Horses | 800 00 | |
| Fire Department to Industrial School | 1,500 feet Hose. | 100 00 | |
| Fire Department to Insane Asylum | Hose | 20 00 | |
| Fire Department to Board Public Imp. | 19 Horses | 1,900 00 | |
| Fire Department to Building Comm'r | 1 Horse | 100 00 | 3,020 00 |
| Four Courts to Industrial School | Carpet | $ 5 00 | |
| Four Courts to Jail | Linoleum | 5 00 | 10 00 |
| License Collector to Election Com'r | 5 Desks | $ 15 00 | |
| License Collector to Justic Ct. No. 4-2 | 1 Desk and Chair | 5 00 | |
| License Collector to Street Department | 1 Desk and Chair | 3 50 | 23 50 |
| Recorder of Deeds to 4th Dist. Just. Ct. | Desk and Chair | | 15 00 |
| Industrial School to Street Department | 2 Horses | | 200 00 |
| Street Department to Poor House | 1 Horse | | 100 00 |
| Treasurer to Industrial School | Chair, Carpet and Shades | | 2 00 |
| Water Department to Street Department | 7 pcs. 20-in. Pipe | 231 00 | |
| Water Department to Street Department | 1 3-h.p. Motor | 25 00 | |
| Water Department to Board of Pub. Imp. | Wagon | 20 00 | |
| Water Department to Industrial School | 1 Ice Chest, 1 Desk, 2 Tables, 1 Bookcase, 1 Wardrobe, 1 Cabinet | 5 00 | 281 00 |
| Total condemned property transferred fiscal year 1906-7 | | | $4,055 00 |

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# ANNUAL REPORT

OF THE

# Board of Commissioners of Penal and Charitable Institutions

## 1906-1907.

---

To the Hon. Rolla Wells,
Mayor of the City of St. Louis.

Sir:

Pursuant to the provisions of the Charter and Ordinances of the City of St. Louis, the undersigned Commissioners of Penal and Charitable Institutions beg leave to submit herewith their report for the year 1906-1907.

The Board has visited the various institutions coming within their jurisdiction and has given careful consideration to the general physical and moral condition of each, and has, from time to time, submitted such recommendations to your Honor as in their judgment seemed best for the betterment of said Institutions.

The Board has found the general conditions at the various Institutions to be most excellent, and, with the exceptions noted, could hardly be improved upon, under the existing conditions.

The general conduct of the Institutions as to cleanliness and order speaks volumes for the wisdom displayed in the selection of those placed in charge of the various Institutions and reflects credit upon the Administration.

The Board feels that special recognition should be given the management of the St. Louis Industrial School for the very excellent conditions prevailing there, and the marked progress made in all the branches of the Institution. It has been the purpose and object to inculcate habits of industry, order, cleanliness and contentment among the inmates, and the result is manifest upon every side. Every encouragement and assistance should be extended the management to enlarge upon and carry out the plans promulgated.

At the City Hospital each and every department seems to be systematically organized, and the records of patients and the general affairs of the Institution are complete and accurately kept.

In the opinion of the Board, the inmates of this Institution, and others, should be furnished with enamel or graniteware cups and plates, in lieu of the tin articles now in use, and we would respectfully recommend that the above suggestion be carried out in all City Institutions.

The conditions at the Poor House remain much the same, and we refrain from comment thereon, trusting that the application of the amounts necessary for their correction—under the recent bond issue—will speedily remedy said conditions.

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At the Work House we have found substantial improvements made for the convenience and welfare of the inmates—guaranteeing better sanitary conditions and assuring certain comforts to the poor unfortunates confined therein. At this Institution a new cell-house is an important necessity.

At the Insane Asylum, conditions similar to those at the Poor House exist, but we hope that said conditions will be greatly relieved by the additions thereto now in course of erection. The general conditions of the Institution are good, with the exception of certain changes in the kitchen, which were recommended to your Honor in a recent communication.

We found the employes at all the Institutions very courteous and conscientious in the discharge of their duties, and believe that they act for the best interests of those placed in their charge.

Respectfully submitted,

W. H. McCLAIN, President,
G. CRAMER,
LEE SALE,
EDW. DEVOY,
H. L. CHRISTIE.

Attest:

TAYLOR STITH,
Secretary.

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CITY OF ST. LOUIS

# HEALTH DEPARTMENT

THIRTIETH

## ANNUAL REPORT

OF THE

## HEALTH COMMISSIONER

FOR THE YEAR ENDING MARCH 31, 1907

(*XXXIXth Annual Report of the Department*)

H. WHEELER BOND, M. D.
*Health Commissioner*

BY THE DEPARTMENT

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# BOARD OF HEALTH.

HON. ROLLA WELLS.....Mayor and ex-Officio President
HON. H. A. FORMAN.....President of the City Council
H. WHEELER BOND, M. D. Health Commissioner and Presiding Officer
HON. A. C. STEWART.....President Board of Police Commissioners
ALBERT MERRELL, M. D.
H. McC. JOHNSON, M. D.

H. M. EDMUNDS, Clerk.

# STANDING COMMITTEES.

City Hospital and Female Hospital:
DR. JOHNSON and MR. FORMAN.

Asylum, Poor House and Sanitary Office:
DR. JOHNSON and MR. STEWART.

Legislation and Rules:
MR. FORMAN and DR. MERRELL.

City Chemist's Office and Milk Inspection Division:
DR. MERRELL and DR. JOHNSON.

Dispensary, Quarantine and Health Commissioner's Office:
MR. STEWART and DR. MERRELL.

Bacteriological Division:
MR. FORMAN and DR. MERRELL.

Poor House Rules:
DR. JOHNSON and MR. STEWART.

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# LETTER SUBMITTING REPORT.

St. Louis, June 12, 1907.

Sir:—In accordance with the provisions of Article IV, Section 47 of the City Charter of St. Louis, which requires the heads of the Departments of the City government to report annually to the Mayor, I have the honor to submit herewith the annual statements of the Superintendents of the various eleemosynary institutions and heads of the several divisions of the Health Department under my direction for the fiscal year ending March 31st, 1907. This constitutes in detail the report of the Health Commissioner.

In connection therewith I desire to express my gratitude for the many courtesies extended by your Honor during the past year, and to record my sincere appreciation of the ever ready support with which you have so materially aided me in the performance of the duties imposed, as well also of a similar support on the part of the efficient and loyal gentlemen whom you so wisely chose as heads of the institutions herein referred to.

Very respectfully yours,

H. WHEELER BOND,
Health Commissioner.

To the Honorable Rolla Wells, Mayor, City of St. Louis, Missouri.

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# HISTORY OF THE HEALTH DEPARTMENT FROM 1832 TO 1906 INCLUSIVE.

1832-33-34-35-36-37.....Cornelius Campbell, Health Officer
1838-39.....C. J. Carpenter, " "
1840-41.....J. N. McDowell, " "
1842.....Jno. W. Prather, " "
1843.....John S. Moore, " "
1844.....J. N. McDowell and M. M. Pallen, " "
1845.....John S. Moore, " "
1846.....M. M. Pallen and Josephus W. Hall, " "

There are no records in this Department showing who were the officials of the Health Department between the years 1846 and 1855.

1855.

G. W. Gottschalk. Erastus Wells.
John Sexton. G. Kyler.
J. F. Weston. Mr. Reilly.
S. W. Adreon, Health Officer.

1856.

Dr. Shore, President.
H. C. Lynch. P. Degan.
C. C. Campbell. C. D. Coleman.
C. C. Simmons. C. W. Horn.
John Horn. C. R. Anderson.
Chas. Tillson.
Dr. O. C. Johnson, Clerk.
S. W. Adreon, Health Officer.

1857.

H. C. Lynch. D. Powers.
A. Valle. C. D. Coleman.
Chas. Tillson. C. Horn.
J. Shore. James Doyle.
Dr. O. C. Johnson, Clerk.
Dr. E. F. Smith, Health Officer.

1858.

S. W. Adreon, President.
L. Babcock. T. G. Daily.
F. W. Gronebold. J. G. Vogel.
R. M. Renick. C. Horn.
P. Valle. James Doyle.
C. W. Tillson.
G. Kyler, Clerk.
Dr. E. F. Smith, Health Officer.

1859.

S. W. Adreon, President.
F. W. Gronebold. C. H. Tillson.
James Doyle. J. C. Vogel.
G. Kyler, Clerk.
Dr. E. F. Smith, Health Officer.

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1860.

S. W. Adreon, President.

J. Sexton. J. W. Crane.
G. Kyler. J. C. Vogel.

G. Kyler, Clerk.
Dr. E. F. Smith, Health Officer.

1861.

Dr. John W. Crane, President.

C. W. Gronebold. G. W. Dryer.
J. B. Burnett. T. Speer.

G. Kyler, Clerk.
Dr. E. F. Smith, Health Officer.

1862.

Dr. Solon Stark, President.

C. W. Gronebold. J. B. Burnett.
T. Neiderwieser. Thos. Dayly.

G. Kyler, Clerk.
Dr. E. F. Smith, Health Officer.

1863.

G. W. Gottschalk, President.

T. Neiderwieser. C. Horn.
J. Cheever. B. Charles.

G. Kyler, Clerk.
Dr. E. F. Smith, Health Officer.

1864.

Chas. W. Horn, President.

H. C. Gemp. J. Cairns.
H. Schepman. J. Cheeber.

Dr. A. Montgomery, Clerk.
Dr. Hauessler, Health Officer.

1865.

Chas. W. Horn, President.

T. Neiderwieser. Berry H. Gemp.
C. Cheever. Borg.

Alex. Montgomery, Clerk.
Jos. Spiegelhalter, Health Officer.

1866.

John Finn, President.

J. P. Krieger. H. H. Belt.
C. Stiefel. R. S. King.

Dr. Jas. E. Folsom, Clerk.
Jos. Spiegelhalter, Health Officer.

1867.

Dr. John T. Hodgen, President.

Dr. E. F. Smith. Constantine Maguire.
Dr. Jos. Heitzig, M. D. Jos. S. Peace.

Dr. R. H. O'Brien, Clerk.
W. W. Grissom, Health Officer.

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1868.

Elsworth F. Smith, M. D. John T. Hodgen, M. D.
Joseph Heitzig, M. D. John F. Thornton.
Dr. R. H. O'Brien, Clerk.
Dr. V. P. Schenck, Health Officer.

1869.

John T. Hodgen, M. D. Jos. Heitzig, M. D.
Elsworth F. Smith, M. D. John P. Thornton.
Dr. R. H. O'Brien, Clerk.
Wm. L. Barrett, M. D., Health Officer.

1870.

Hon. Nathan Cole, Mayor and Ex-Officio President.
Frank G. Porter, M. D. Hon. David Powers.
Wm. S. Parker, M. D. Julius Hunicke.
Dr. R. H. O'Brien, Clerk.
Wm. L. Barrett, M. D., Health Officer.

1871.

Hon. Joseph Brown, Mayor and President Ex-Officio.
Wm. S. Parker, M. D. Julius Hunicke.
F. V. L. Brokaw, M. D. Hon. Wm. Gurrie.
Dr. R. H. O'Brien, Clerk.
Wm. L. Barrett, M. D., Health Officer.

1872.

Hon. Joseph Brown, Mayor and President Ex-Officio.
Hon. Elon G. Smith. David H. Armstrong.
Dr. E. H. Gregory. Dr. A. P. Lankford.
Dr. R. H. O'Brien, Clerk.
Dr. G. F. Dudley, Health Officer.

1873.

Hon. Joseph Brown, Mayor and President Ex-Officio.
Dr. E. H. Gregory. Hon. Michael Madden.
Dr. A. P. Lankford. D. H. Armstrong.
Dr. R. H. O'Brien, Clerk.
Dr. G. F. Dudley, Health Officer.

1874.

Hon. James H. Britton, Mayor and President Ex-Officio.
L. T. Pim, M. D. John G. Priest.
Y. H. Bond, M. D. Hon. Michael Madden.
Dr. R. H. O'Brien, Clerk.
Dr. Wm. L. Barrett, Health Officer.

1875.

Hon. H. Overstolz, Mayor and President Ex-Officio.
Wm. H. McPheeters, M. D John G. Priest.
Jos. Spiegelhalter, M. D. Chas. W. Francis.
Dr. James O'Gallagher, Clerk.
Dr. Wm. L. Barrett, Health Officer.

1876.

Hon. H. Overstolz, Mayor and President Ex-Officio.
Wm. McPheeters, M. D. John G. Priest.
Jos. Spiegelhalter, M. D. Chas. W. Francis.
Dr. James O'Gallagher, Clerk.
Dr. Wm. L. Barrett, Health Officer.

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1877.

Hon. H. Overstolz, Mayor and President Ex-Officio.
Chas. W. Francis, Health Commissioner.
Henry Martens, M. D. — Dr. J. Spiegelhalter.
John G. Priest. — John H. Lightner.
Dr. Edward W. Jamison, Clerk.
Dr. Geo. Homan, Chief Sanitary Officer.

1878.

Hon. H. Overstolz, Mayor and President Ex-Officio.
Chas. W. Francis, Health Commissioner.
Henry Martens, M. D. — John G. Priest.
Jos. Spiegelhalter, M. D. — John H. Lightner.
Dr. Edward W. Jamison, Clerk.
Dr. Geo. Homan, Chief Sanitary Officer.

1879.

Hon. H. Overstolz, Mayor and President Ex-Officio.
Charles W. Francis, Health Commissioner.
Jos. Spiegelhalter, M. D. — John H. Lightner.
W. B. Conery, M. D. — Leslie A. Moffett.
Dr. Robert Luedking, Clerk.
Dr. Geo. Homan, Chief Sanitary Officer.

1880.

Hon. H. Overstolz, Mayor and President Ex-Officio.
Charles W. Francis, Health Commissioner.
Jos. Spiegelhalter, M. D. — John H. Lightner.
W. B. Conery, M. D. — D. H. Armstrong.
Dr. Robert Luedking, Clerk.
Dr. Geo. Homan, Chief Sanitary Officer.

1881.

Hon. Wm. L. Ewing, Mayor and Presiding Officer.
Charles W. Francis, Health Commissioner.
Jos. Spiegelhalter, M. D. — Geo. W. Parker.
W. B. Conery. — Sam'l Cupples.
part of year.
Dr. Robert Luedking, Clerk.
Henry Remnitz, Chief Sanitary Officer.

1882.

Hon. Wm. L. Ewing, Mayor and Presiding Officer.
Charles W. Francis, Health Commissioner.
Geo. W. Parker. — Jos. Spiegelhalter,M.D.
W. B. Conery, M. D. — D. W. Caruth.
Dr. Robert Luedking, Clerk.
Henry Remnitz, Chief Sanitary Officer.

1883.

Hon. Wm. L. Ewing, Mayor and Presiding Officer.
John J. Fitzwilliams, Health Commissioner (six months).
John D. Stevenson, Health Commissioner (six months).
Jos. Spiegelhalter, M. D. — Geo. W. Parker.
W. B. Conery, M. D. — D. W. Caruth.
Dr. Robert Luedking, Clerk.
Dr. Willis Hall, Chief Sanitary Officer.

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1884.

Hon. Wm. L. Ewing, Mayor and Presiding Officer.
John D. Stevenson, Health Commissioner.
Jos. Spiegelhalter, M. D. Geo. W. Parker.
E. M. Nelson, M. D. Jas. L. Blair.
Gib. W. Carson, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1885.

Hon. D. R. Francis, Mayor and Presiding Officer.
John D. Stevenson, Health Commissioner.
Jos. Spiegelhalter, M. D. Geo. W. Allen.
E. M. Nelson, M. D. Jas. L. Blair.
Gib. W. Carson, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1886.

Hon. D. R. Francis, Mayor and Presiding Officer.
John D. Stevenson, Health Commissioner.
Jos. Spiegelhalter, M. D. Geo. W. Allen.
E. M. Nelson, M. D. Jas. L. Blair.
Gib. W. Carson, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1887.

Hon. D. R. Francis, Mayor and Presiding Officer.
Geo. F. Dudley, Health Commissioner.
R. C. Atkinson, M. D. Geo. W. Allen.
J. R. Lemmen, M. D. E. Wilkerson.
F. W. Lowery, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1888.

Hon. D. R. Francis, Mayor and Presiding Officer.
Geo. F. Dudley, Health Commissioner.
R. C. Atkinson, M. D. Geo. W. Allen.
J. R. Lemmen, M. D. Chas. H. Turner.
F. W. Lowery, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1889.

Hon. Geo. W. Allen, Acting Mayor Part of the Year.
Hon. Edward A. Noonan, Mayor and Presiding Officer.
Geo. F. Dudley, Health Commissioner.
R. C. Atkinson, M. D. C. P. Walbridge.
J. R. Lemmen, M. D. Chas. H. Turner.
W. L. Blickhahn, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1890.

Hon. Edward A. Noonan, Mayor and Presiding Officer.
Geo. F. Dudley, Health Commissioner.
R. C. Atkinson, M. D. C. P. Walbridge.
J. R. Lemmen, M. D. Chas. H. Turner.
Dr. Seward Finney, Clerk.
Charles W. Francis, Chief Sanitary Officer.

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1891.

Hon. Edward A. Noonan, Mayor and Presiding Officer.
Geo. F. Dudley, Health Commissioner.
A. C. Robinson, M. D. — C. P. Walbridge.
Otto Forster, M. D. — D. W. Caruth.
Seward A. Finney, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1892.

Hon. Edward A. Noonan, Mayor and Presiding Officer.
Wm. H. Brennan, Health Commissioner.
A. C. Robinson, M. D. — C. P. Walbridge.
Otto Forster, M. D. — D. W. Caruth.
Seward A. Finney, M. D., Clerk.
Charles W. Francis, Chief Sanitary Officer.

1893.

Hon. C. P. Walbridge, Mayor and Presiding Officer.
Geo. Homan, M. D., Health Commissioner.
A. C. Robinson, M. D. — Chas. Nagel.
Otto Forster, M. D. — D. W. Caruth.
Cornelius Moloney, Clerk (one month).
Morris Jacks, Clerk.
Charles W. Francis, Chief Sanitary Officer.

1894.

Hon. C. P. Walbridge, Mayor and Presiding Officer.
Geo. Homan, M. D., Health Commissioner.
A. C. Robinson, M. D. — Chas. Nagel.
Otto Forster, M. D. — D. W. Caruth.
Morris Jacks, Clerk.
Charles W. Francis, Chief Sanitary Officer.

1895.

Hon. C. P. Walbridge, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
C. H. Hughes, M. D. — Chas. Nagel.
Albert Merrell, M. D. — Jerre Fruin.
Tobias Mitchell, Clerk.
Charles W. Francis, Chief Sanitary Officer.

1896.

Hon. C. P. Walbridge, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
C. H. Hughes, M. D. — Chas. Nagel.
Albert Merrell, M. D. — Jas. Bannerman.
Dr. J. H. Bruere, Clerk.
Charles W. Francis, Chief Sanitary Officer.

1897.

Hon. Henry Ziegenhein, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
C. H. Hughes, M. D. — Anton C. Stuever.
Albert Merrell, M. D. — E. F. W. Meier.
Max. Kaufman, Clerk.

1898.

Hon. Henry Ziegenhein, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
C. H. Hughes, M. D. — Anton C. Stuever.
Albert Merrell, M. D. — E. F. W. Meier.
Max. Kaufman, Clerk.
Charles W. Francis, Chief Sanitary Officer.

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1899.

Hon. Henry Ziegenhein, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
H. N. Chapman, M. D. — Anton C. Stuever.
Albert Merrell, M. D. — E. F. Meier.
Max. Kaufman, Clerk.
Chas. W. Francis, Chief Sanitary Officer.

1900.

Hon. Henry Ziegenhein, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
H. N. Chapman, M. D. — Anton C. Stuever.
Albert Merrell, M. D. — E. F. W. Meier.
Max. Kaufman, Clerk.
Charles W. Francis, Assistant Health Commissioner.

1901.

Hon. Rolla Wells, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
H. N. Chapman, M. D. — A. F. Blong.
Albert Merrell, M. D. — J. L. Hornsby.
Max. Kaufman, Clerk.
Charles W. Francis, Assistant Health Commissioner.

1902.

Hon. Rolla Wells, Mayor and Presiding Officer.
Dr. Max C. Starkloff, Health Commissioner.
H. N. Chapman, M. D. — A. F. Blong.
Albert Merrell, M. D. — J. L. Hornsby.
Max. Kaufman, Clerk.
Charles W. Francis, Assistant Health Commissioner.

1903.

Hon. Rolla Wells, Mayor and Presiding Officer.
Dr. John H. Simon, Health Commissioner.
Albert Merrell, M. D. — Wm. G. Frye.
H. Wheeler Bond, M. D. — Jos. L. Hornsby.
Frank A. J. Hiller, Clerk.
Charles W. Francis, Assistant Health Commissioner.

1904.

Hon. Rolla Wells, Mayor and Presiding Officer.
Dr. John H. Simon, Health Commissioner.
Albert Merrell, M. D. — Wm. G. Frye.
H. Wheeler Bond, M. D. — Jos. L. Hornsby.
Frank A. J. Hiller, Clerk.
Charles W. Francis, Assistant Health Commissioner.

1905.

Hon. Rolla Wells, Mayor and Presiding Officer.
Dr. C. A. Snodgras, Health Commissioner.
Albert Merrell, M. D. — A. C. Stewart.
H. Wheeler Bond, M. D. — H. A. Forman.
Frank A. J. Hiller, Clerk.
Charles W. Francis, Assistant Health Commissioner.

1906.

Hon. Rolla Wells, Mayor and Presiding Officer.
Dr. H. Wheeler Bond, Health Commissioner.
Albert Merrell, M. D. — A. C. Stewart.
H. McC. Johnson, M. D. — H. A. Forman.
H. M. Edmunds, Clerk.
Charles W. Francis, Assistant Health Commissioner.

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# OFFICE OF THE HEALTH COMMISSIONER AND BOARD OF HEALTH.

## PERSONNEL.

H. M. Edmunds.....Clerk Health Commissioner and Board of Health
John H. Matthews.....Assistant Clerk and Bookkeeper
C. L. Hollocher.....Assistant Bookkeeper
A. G. Snodgras.....Mortuary Record Clerk
Leon Grosch.....Assistant Mortuary Record Clerk
Mrs. Etta M. DeVore.....Stenographer
Edward Roe.....Clerk
George Patterson.....Messenger

| | Appropriations. | Balances. | Overdrawn. |
|---|---|---|---|
| For salaries | $23,000 00 | $3,064 52 | ..... |
| For office expenses, etc | 8,500 00 | 2,809 74 | ..... |
| For vaccine virus | 3,000 00 | 1,922 00 | ..... |

Dear Sir—I beg to submit herewith report of the statistical work done by the clerical force of the Health Commissioner's Office for the calendar and fiscal years ending December 31, 1906, and March 31, 1907, respectively.

The City of St. Louis is divided into seven Sanitary Districts, and from a careful computing the seven districts give to St. Louis a population of 710,000 inhabitants.

BIRTHS: A very noticeable improvement has occurred in the proportion of births reported during the past year compared with the number reported during the previous year, but the same degree of accuracy which has been reached in obtaining reports of deaths has not been accomplished in the collections of certificates of births. A closer watch, however, is being kept on delinquent physicians and midwives who fail to report births.

The total number of births during the past year (1906) was....13,477
The total number of births during the year of 1905 was.....12,168

Showing an increase in births reported of..... 1,309

DEATHS: For the year ending December 31, 1906, the total number of deaths which occurred in St. Louis was 9,920, and for 1905, the previous year, 10,342. Notwithstanding the fact that there was an increase in population of the City of St. Louis for 1906 of 4 per cent, or 27,800 inhabitants, the death rate was 422 less for 1906 than for 1905, or a decrease in the death rate of 9.06 per cent.

The total number of deaths from communicable diseases for the year of 1905 was 888, and for the year of 1906, 641. The death rate from communicable diseases for 1905 was 8.58 per cent, and the rate for 1906 was 6.41 per cent, or a decrease in the death rate from communicable diseases for 1906 of 2.17 per cent.

When all these facts are taken into consideration it tells of the efficient work done in the various branches of the Health Department of the City of St. Louis for the closing year.

Respectfully submitted,

H. M. EDMUNDS,
Clerk to Health Commissioner and Board of Health.

HON. H. WHEELER BOND,
Health Commissioner.

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## ABSTRACTS OF PROCEEDINGS OF THE BOARD.

On the regular meeting day of the Board, May 10, 1906, the following opinion of the City Counselor was read to the Board and ordered filed:

May 1, 1906.

Hon. H. A. Forman, President of the Council and Acting Mayor:

Dear Sir—I have the honor to acknowledge the receipt of your communication of April 30, enclosing a communication from Hon. H. W. Bond, Health Commissioner, requesting of me an opinon as follows:

"At the regular meeting of the Board of Health held on Thursday, April 26, 1906, the Health Commissioner was instructed by resolution to ask for an opinion from the Hon. City Counselor upon the following subject:

"It frequently occurs that pauper insane persons, after being admitted as such to the City Insane Asylum and cared for at the city's expense for a time, come into possession of property. In such cases the Board feels that the patient should compensate the city for his or her keeping for the time that he or she has been in the city's charge, prior to the acquisition of this property, and as a remedy the Board suggested that all the pauper patients be admitted with the provision that in case they hereinafter become possessed of property they compensate the city to the extent of the cost to which the city has been put in their previous keeping.

"The Board respectfully asks, through your Honor, an opinion from the Hon. City Counselor whether such a conditional admittance to the Asylum would be effective in an attempt on the part of the city to collect as above suggested. If the Hon. City Counselor's opinion should be in the affirmative the Board would further ask that he draft a concise form covering the point in question, the same to be used by the Board of Health as a condition upon which pauper insane are to be admitted to the Asylum."

Provision made by the city for the support and maintenance of pauper insane is a charitable provision from which no implication of a promise to repay the city arises, and the expenses incurred by the city for such charity cannot be recovered of the pauper by the city, for such charity cannot be recovered of the pauper in the absence of fraud and without a special contract for payment.

Montgomery County v. Gupton, 139 Mo. 303.

The reception of an insane person in the city institution is a determination by the authority invested by law with the power to determine questions of admission of insane persons as paupers to the city institution that such a person is a pauper, and, in the absence of fraud, is conclusive as between the city and such person until the relation between it and the city is changed by the proper authority. The fact that an insane person is received as a pauper does not bind the city to forever maintain such person as a pauper, but as long as the city does maintain such person as a pauper, such person, or the estate of such person, is not liable to pay the city for the gratuity voluntarily extended by the city.

I am of the opinion that when the insane is received and placed in the city institution the relation under our ordinances of the city to such insane person is fixed. In other words, such insane person is either received as a pauper, or, is not received as a pauper, but as a pay patient.

Now, in case such person is received as a pay patient, some contract must be made, under the present condition of our ordinances, for the repayment by the city, and then such person is not received as a pauper.

But if the Board of Health determines the person to be insane, then the city cannot make a contract with him or her, because an insane person is incapable of contracting.

So long as the ordinances remain as they are, I do not see how a conditional admittance to the Asylum could be made, such as is spoken of in the communication of the Honorable Health Commissioner.

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It is further to be noted, that unless such insane person has property the Probate Court is without jurisdiction to appoint a guardian with whom the Board may make a valid contract.

On the other hand, if the insane person is received not as a pauper, and is kept and maintained by the city not as a pauper, then the city is entitled to recover from the estate of such person, in case he or she has an estate, the value of the services rendered him or her.

St. Louis v. Holrah, 175 Mo. 79.

There exist in one or more states statutes authorizing the recovery from the estate of persons received by the public as paupers and cared for as such the value of the services rendered in case property is afterwards found. Statutes to this effect are unquestionably valid.

Whether ordinances of the city would be equally valid is subject to some question, because of the fact that the Legislature has power to change the law and define the relations between private individuals to the extent necessary to sustain a recovery under the circumstances mentioned, whereas, generally speaking, ordinances cannot change the legal relation between private parties to the same extent that acts of the Legislature can, nor can it, generally speaking, change common or statutory law in its applicability to the relation of individuals among themselves.

I, however, am inclined to the opinion that the Insane Asylum being a city charity, that the city may impose the conditions upon which admittance may be had, that is to say, may impose the conditions upon which it is willing to provide the charity, and that ordinance provisions would legally be enacted by the Municipal Assembly sufficient to accomplish the result desired by the Board, which is limited in its powers by the authority given it under the ordinances.

Should the Board of health desire to draft ordinances to accomplish this purpose I will be glad to render such assistance as I can in the drafting into proper shape such provisions as the Board may desire, or such amendments to the present ordinances as it may deem best.

I return herewith the communication sent me.

Respectfully,

(Signed) CHAS. W. BATES,
City Counselor.

On the regular meeting day of the Board, June 7, 1906, the following communication from Hon. Rolla Wells, Mayor, in relation to filling the vacancies existing in the Committees of the Board of Health, was read. On motion, duly seconded, the Board ordered that the letter be spread upon the minutes and the communication filed:

June 4, 1906.

To the Honorable Board of Health,
St. Louis:

Gentlemen—There being vacancies in several of the Committees of the Board of Health, I take occasion to appoint new Committees, as follows:

City Hospital and Female Hospital:
DR. HARRY McC. JOHNSON and MR. H. A. FORMAN.
Insane Asylum, Poor House and Sanitary Office:
DR. HARRY McC. JOHNSON and MR. A. C. STEWART.
Dispensary, Quarantine and Health Commissioner's Office:
MR. A. C. STEWART and DR. ALBERT MERRELL.
Legislation and Rules:
MR. H. A. FORMAN and DR. ALBERT MERRELL.
City Chemist's Office and Milk Inspection Division:
DR. ALBERT MERRELL and DR. HARRY McC. JOHNSON.
Bacteriological Division:
DR. ALBERT MERRELL and MR. H. A. FORMAN.
Poor House Rules:
DR. HARRY McC. JOHNSON and MR. A. C. STEWART.

Very truly,
(Signed) ROLLA WELLS,
Mayor.

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On the regular meeting day of the Board, the Committee on City Chemist's office, to which was referred the Annual Report of the City Chemist, submitted the following report:

St. Louis, Mo., June 21, 1906.

To the Honorable Board of Health,

Hon. Rolla Wells, Mayor and Presiding Officer:

Gentlemen—Your Committee to whom was referred the report of the work conducted in the City Chemist's office during the fiscal year 1905-1906 have carefully examined the same, and beg to report as follows:

The report shows that notwithstanding the work of the office has been conducted during the past year with but half the number of Chemists provided by law, it has been kept up to its best record of efficiency. In the last months the assistant in charge has been without assistance. We have little to say by way of comment on the report. We, however, submit a condensed table of percentage results which we have compiled to show the condition of the milk supply so far as analysis indicates its quality.

We reiterate our recommendations in our report on the work of the fiscal year 1904-1905, and express the hope that the vacancies in the office force may soon be filled in order that the milk inspection may have the persistent enforcement needed to secure the best results.

Respectfully,

(Signed) ALBERT MERRELL,
" H. McC. JOHNSON,
Committee on City Chemist's Office.

On motion, duly seconded, the report with the recommendations made therein was approved, and the same ordered spread upon the minutes.

On the regular meeting day of the Board, June 28, 1906, the following communication from Assistant Health Commissioner, recommending the laying of water pipes on Labadie, Greer and Canton Avenue, was read to the Board and duly approved:

St. Louis, Mo., June 28, 1906.

Dr. H. Wheeler Bond, Health Commissioner:

Dear Sir—Citizens living in the territory between St. Louis Avenue and Natural Bridge Road, west of Union and east of Arlington Avenues, complain that they have not proper and sufficient water supply; that most of them are dependent upon creek water, and this creek is very much befouled by sewage.

There are some few private pipes laid in the alleys, put down by contractors, but are not available to the public, especially in the alley just west of Union Avenue running north from St. Louis Avenue.

I strongly recommend that the Board of Health recommend to the Board of Public Improvements the laying of water pipes on Labadie and Greer Avenues, and Canton Avenue if possible, as far west as these streets are open.

This neighborhood is rapidly building up, and the want of a proper and sufficient water supply will undoubtedly cause sickness there.

Respectfully,

(Signed) CHAS. W. FRANCIS,
Assistant Health Commissioner.

On the regular meeting day of the Board, July 19, 1906, the following resolution received from the House of Delegates was read to the Board and ordered filed:

July 2, 1906.

Dr. H. Wheeler Bond, Health Commissioner:

Dear Sir—I have the honor to notify you that the House of Delegates at the meeting held Friday, June 29, adopted the following resolution:

Whereas, It appears that the city of St. Louis has never dedicated

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or opened for public use a thirty-foot strip off the entire west side of the grounds occupied by the Female Hospital; and

Whereas, It is necessary that this be done, in order to make January Avenue a sixty-foot street from Arsenal Street to Old Manchester Road; therefore be it

Resolved, That the Street Commissioner be and is hereby respectfully requested to take the necessary steps to open this above described thirty-foot strip for public use as a part of January Avenue, and that the Street Commissioner also be requested, in connection with the Board of Health, to cause the fences and out-buildings of the Female Hospital to be moved so as to leave January Avenue a public highway sixty feet wide from Arsenal Street to Old Manchester Road.

Very respectfully,

(Signed) STEPHEN A. MARTIN,
Clerk of the House.

On the regular meeting day of the Board, the following communication from the Acting Chief of Police was read to the Board and ordered filed:

St. Louis, July 17, 1906.

Dr. H. Wheeler Bond,
Health Commissioner, City:

Dear Sir—Your communication of July 14, addressed to Hon. A. C. Stewart, President of the Board of Police Commissioners, has been referred by Mr. Stewart to the undersigned.

I have carefully noted what you say in regard to the alleged rushing of parties suspected of being insane to the City Hospital by policemen, thus throwing them on the care of the city; and in reply thereto beg to state that when a policeman is called upon to take charge of a person of unsound mind, the patient is NOT taken to the City Hospital by the police, but an ambulance is called, and the patient conveyed to the City Dispensary, where the City Physician in charge makes an examination of the patient and decides what disposition shall be made of the afflicted party.

Under the circumstances, this appears to be the best mode of procedure, and should be the means of preventing any foisting upon the city the care of a patient who is not dangerous to the community and who should be taken care of by relatives.

I agree with you that there are many instances where the patient is harmless and should be left at home until the case can be passed upon by the Board of Health; but, on the other hand, there are many cases where the policeman is unable to determine the degree of insanity, and is loath to assume the responsibility of permitting the patient to remain at liberty.

However, I shall gladly issue an order to the men to act cautiously in all such cases, and where they believe no harm will come from a short delay to allow the patient to remain at home.

Respectfully,

(Signed) C. G. GILLASPY,
Acting Chief of Police.

On the regular meeting day of the Board, August 2, 1906, the following communication from the Eleventh Ward Improvement Association in relation to a sink hole on Pennsylvania Avenue and Itaska Street, was received, and the same was referred to the Street Department:

St. Louis, July 27, 1906.

Board of Health, St. Louis, Mo.:

Gentlemen—At the last regular meeting of the Eleventh Ward Improvement Association it was duly resolved to appoint a Committee of three to confer with your Honorable Board in regard to a sink hole on the corner of Pennsylvania Avenue and Itaska Street. Said sink hole is,

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in the opinion of the members of this Association, a nuisance in its broadest sense, therefore this Committee begs that your Honorable Board will take steps to abate said nuisance.

Respectfully,

The Committee,
WILLIAM WINTZ,
WILLIAM F. ECKELMANN,
BYRON McFARLAND.

WM. F. ECKELMANN, Secretary,
6103 Virginia Avenue, City.

On the regular meeting day of the Board, August 16, 1906, the following communication from Dr. Albert Merrell was read to the Board, and approved:

St. Louis, August 4, 1906.

To the Honorable Board of Health and Health Commissioner:

Gentlemen—The St. Louis Pure Milk Commission is distributing modified milk for infant feeding throughout the congested districts of the city, the number of bottles now being in excess of 3,000 bottles daily.

It also controls the use of the term "Certified Milk" in St. Louis and vicinity and authorizes certain producers to employ it under contract, so long as their dairies are under its inspection and their location, equipment, operation and the distribution of their products are in accord with its requirements.

On behalf of the Commission, I respectfully request that the City Chemist and City Bacteriologist be directed to co-operate as may be needed for an efficient control in tests and inspection of the milk and cream used at its laboratory or distributed under its certificates.

I beg to add that the Commission is organized in the interest of a clean milk supply for the community, co-operating with the Health Department to this end, and that none of its officers or members are financially interested in the sale of milk, nor do any of them receive any compensation for their service in this work.

Respectfully,

(Signed) ALBERT MERRELL,
President, for
St. Louis Pure Milk Association.

On the regular meeting day of the Board, August 30, 1906, the following communication from the Superintendent of the Insane Asylum, recommending the transfer of insane patients to Farmington was read to the Board:

St. Louis, Aug. 30, 1906.

Hon. C. W. Francis, Acting Health Commissioner:

Dear Sir—On account of the overcrowded condition in this Institution, especially of the maniacal and disturbal class, whom the Insane Department of the Poor House cannot care for, I respectfully suggest that a transfer of probably twenty patients be made to State Hospital No. 4. The cool nights will soon necessitate the closing of the windows and other ventilations, and as there are three and four patients of the disturbal class sleeping in a 10x12 room it is compulsory that some relief should be given until the proper building is built for this class.

Sincerely yours,

(Signed) H. S. ATKINS, M. D.
Superintendent.

On the regular meeting day of the Board, September 20, 1906, the following letter addressed to the Health Commissioner was received, and the recommendations of the Assistant Health Commissioner were approved:

St. Louis, September 20, 1906.

Dr. H. Wheeler Bond, Health Commissioner:

Dear Sir—I recommend that the Board of Health declare the use of city water necessary as a sanitary measure at the following named premises:

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No. 4201 Papin Street—Occupied by a family named Brown. The property is owned by T. Pope, 4053 Papin Street.

The only water supply of these people is from a cistern. The City Chemist has examined the water of this cistern and reports it is unfit for drinking purposes.

There have been three cases of typhoid fever and one death in this house since the early part of the month.

There is a water main on Papin Street.

Respectfully,

(Signed) CHAS. W. FRANCIS,
Assistant Health Commissioner.

On the regular meeting day of the Board, December 13, 1906, the following communication from the Health Commissioner, Dr. H. Wheeler Bond, in regard to the reporting of scarlet fever and diphtheria cases by physicians, was read to the Board, and the recommendations of the Health Commissioner were approved:

December 12, 1906.

Honorable Board of Health,

Rolla Wells, Mayor and Presiding Officer:

Gentlemen—Whereas, A careful investigation into the practice of reporting cases of scarlet fever and diphtheria as recovered has shown that during four months—July 15 to November 15, 1906—the average isolation for scarlet fever has been but 17 days and for diphtheria less than 8 days;

Whereas, When a physician reports a case recovered, the house is fumigated, placard removed and the children allowed to return to school: and

Whereas, From the foregoing statement it is evident that many children have been allowed to return to school, or released from isolation, with desquamation from scarlet fever, still active, and in case of diphtheria where the infection of others is still probable; and

Whereas, On account of these conditions it is certain that infection has been allowed to spread;

Be it therefore Resolved, By the Board of Health of the City of St. Louis that the Health Commissioner is hereby instructed to cause the placard designating contagion to remain posted for a period of four weeks in cases of scarlet fever and two weeks in cases of diphtheria, dating from the report of the case; and that these quarantine periods shall be extended for the time of the incubation of the disease in all cases where there are other children living on the same premises during the course of and at the termination of the case reported. Provided, That when the reported case and persons exposed thereto have removed from the premises, fumigation and removal of placard may be had when requested at the earliest date possible to the Health Department.

Be it further Resolved, That the Health Commissioner mail to every registered physician in the City of St. Louis a copy of the following letter:

St. Louis, Mo., ————————.

Dr. ————————,

————————:

Dear Sir—A careful investigation into the practice of reporting cases of scarlet fever and diphtheria as recovered has shown that during four months—July 15 to November 15, 1906—the average isolation for the former has been but 17 days and for the latter less than 8 days. When a physician reports a case recovered, the house is fumigated, the placard removed and the children allowed to return to school. From the above statement it is evident that many children have been allowed to return to school, or released from isolation, with desquamation from scarlet fever still active, and in cases of diphtheria where the infection of others is still probable. On account of such conditions it is certain infection has been allowed to spread.

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In consequence by and with the approval of the Board of Health I have directed the Assistant Health Commissioner to cause the placard designating contagion to remain posted for a period of not less than four weeks from the date the case is reported by the attending physician, if scarlet fever, and two weeks if diphtheria; and that these quarantine periods shall be extended for the time of the incubation of the disease in all cases where there are other children living on the premises during the course of and at the termination of the case reported. Provided, however, if the case reported and persons exposed thereto have removed from the premises, fumigation and removal of the placard may be had, when requested, at the earliest date possible to the Health Department.

It is hoped that it will be a relief to the attending physician to be able to state that the Health Department insists upon this rule, and that the importunities of those families requesting that quarantine be raised before the proper time will be firmly refused.

Very truly yours,
(Signed) H. WHEELER BOND,
Health Commissioner.

On the regular meeting day of the Board, December 27, 1906, the following communication from the Health Commissioner was read, and ordered referred to the Committee on Health Commissioner's Office:

December 27, 1906.

Honorable Board of Health,
Hon. Rolla Wells, Mayor and Presiding Officer:

Gentlemen—In accordance with the provisions of Section 7, Ordinance No. 22024, approved April 7, 1905, rooms that have been occupied by consumptive patients shall be thoroughly cleaned and disinfected as soon as the case has terminated or been removed permanently or temporarily. This may be done under the direction of the attending physician, but such disinfecting and cleaning must be done in accordance with the rules of the Health Commissioner, and the physician must report to the Health Commissioner how and when this cleaning and disinfection was done.

Since the passage of the ordinance there is no record that the Health Commissioner has ever made any rule in accordance with the ruling of this section, and following the provisions of the Charter and ordinances governing the Health Commissioner, all rules made by the Health Commissioner must be approved by the Board of Health. I therefore submit the following rule for your consideration:

Rooms that have been occupied by consumptive patients, when the case has terminated or been removed permanently or temporarily, shall be disinfected with formaldehyde gas, either generated in open pots using 1¼ quarts of formalin to 2½ quarts of water for every two thousand (2,000) cubic feet, and boiling the same for at least three hours, the gas remaining in the room six (6) hours; or by using the Kuhn Generator in the manner prescribed by the rules of the Health Department. During disinfection all doors, windows, crevices or other openings to the room shall be tightly closed so as to retain the gas. All bedding and soiled clothes to be carefully separated. The contents of trunks, drawers, bookcases, wardrobes and shelves lifted up and loosened, toys, dolls, school books and books generally in use opened and leaves separated, articles on the floor lifted up and spread over supporters, so that gas can penetrate the articles.

Very respectfully,
(Signed) H. WHEELER BOND,
Health Commissioner.

On the regular meeting day of the Board, January 3, 1907, the following communication from the Health Commissioner, which was read to the Board at a previous meeting and ordered referred to the Committee on Health Commissioner's Office, was amended by the Committee to read as follows, and was approved:

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January 3, 1907.

Honorable Board of Health,

Hon. Rolla Wells, Mayor and Presiding Officer:

Gentlemen—In accordance with the provisions of Section 7, Ordinance No. 22024, approved April 7, 1905, rooms that have been occupied by consumptive patients shall be thoroughly cleaned and disinfected as soon as the case has terminated or been removed permanently or temporarily. This may be done under the direction of the attending physician, but such disinfection and cleaning must be done in accordance with the rules of the Health Commissioner, and the physician must report to the Health Commissioner how and when this cleaning and disinfection were done.

Since the passage of the ordinance there is no record that the Health Commissioner has ever made any rule in accordance with the ruling of this section, and, following the provisions of the Charter and ordinances governing the Health Commissioner, all rules made by the Health Commissioner must be approved by the Board of Health. I therefore submit the following rule for your consideration:

Rooms that have been occupied by consumptive patients, when the case has terminated or been removed permanently or temporarily, shall not be again occupied until disinfected with formaldehyde gas, either generated in open pots using 1¼ quarts of a 40% solution of formaldehyde to 2½ quarts of water for every two thousand (2,000) cubic feet, and boiling the same for at least three hours, the gas remaining in the room six hours; or by using the Kuhn Generator in the manner prescribed by the rules of the Health Department. During disinfection all doors, windows, crevices or other openings to the room shall be tightly closed so as to retain the gas. All bedding and soiled clothes to be carefully separated. The contents of trunks, drawers, book cases, wardrobes and shelves, lifted up and loosened, toys, dolls, school books and books generally in use opened and leaves separated, articles on the floor lifted up and spread over supporters so that gas can penetrate the articles. Such fumigation will be done by the Health Department without charge when requested.

Owners, agents and tenants are reminded that premises not disinfected as provided are declared by Ordinance No. 22,024 to be nuisances and detrimental to the public health, and failure to comply with its provisions render them liable on conviction to a fine of not less than fifty or more than two hundred and fifty dollars.

Very respectfully,

(Signed) H. WHEELER BOND,
Health Commissioner.

On the regular meeting day of the Board, January 10, 1907, Dr. Albert Merrell moved the adoption of the following resolution, which was referred to the Committee on Legislation and Rules:

Whereas, Existing City laws are inadequate for the protection of our citizens against the evils of the adulteration and misbranding of foods and drugs; therefore, be it

Resolved, That a bill be prepared amending present ordinances on the subject and incorporating the features of Federal and State laws on the purity of food and drugs so far as required or as they are relevant to the city's needs.

Resolved, That such bill when approved by this Board be recommended to the Municipal Assembly for passage.

On the regular meeting day of the Board, February 25, 1907, the following communication from Dr. D. L. Harris, City Bacteriologist, was received, and the Board concurred in the recommendation contained therein:

February 19, 1907.

Dr. H. Wheeler Bond, Health Commissioner:

Dear Sir—The increasing prevalence of hydrophobia in the city and number of persons bitten by dogs on the streets warrants, it appears to me, some action by this department. To that end I have arranged

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to examine the brains of all suspected rabietic dogs brought to this laboratory.

On my recent visit to eastern laboratories I made special inquiry into the treatment of rabies as conducted in the municipal laboratory of New York City. The technique is not difficult, and with our present laboratory force we can carry this work with all due care, and without material cost to the city. I believe the work of this laboratory should include the preparation and administration of the Pasteur treatment to citizens whose lives may be endangered through rabietic animals.

With your approval and with the sanction of the Honorable Board of Health I will proceed at once to this work.

Respectfully submitted,
(Signed) D. L. HARRIS,
City Bacteriologist.

On the regular meeting days of the Board of Health held during the fiscal year beginning April 1, 1906, to March 31, 1907, the following named persons were ordered admitted as patients to the Insane Asylum by the Board:

April 5, 1906.

Peter Sherlock.
Edward H. Joyce.
Pauline Noble.
T. E. Gaynon.
J. B. Wiesing.
Homer A. DeLorme.
Rose Tesson.
Harry Goldman.

April 12, 1906.

Keziah McDonnell.
Thomas Morris.
R. P. Shipley.
W. F. Fwiellenmier.
Julia Wells.
Mary Meltzow.
Clara Frick.
Mary Keating.
Wm. B. Edwards.

April 19, 1906.

Margaret Zang.
Lizzie Towers.
Fred Reecer.
H. R. Mallorg.

April 26, 1906.

H. V. Richard.
Thos. O'Donnell.
C. A. Miller.
Wm. Foley.
Mary Habschmidt.
Jos. N. Brown.

May 3, 1906.

Oscar Scharding.
J. A. Nelson.
Jno. Hendricks.
Jno. Winston.
Charles Schultz.
Sarah Anderman.
Wm. Cattrell.
Wm. Wixford.
Walter Townsend.
John Reilly.
E. C. Volkert.

May 10, 1906.

Wm. Goessling.
Felix Schliettler.
Lena Morf.

May 17, 1906.

Frank Kerner.
Harry A. Boyd.
Pete Miswiser.
Josephine Koetter.

May 24, 1906.

Lottie Slusher.
Geo. B. Warfield.
Minnie Shiren.
Arthur Flint.
Gondolfa Avellone.
Harry Fuchs.

May 31, 1906.

Chas. Clark.
Martha Bedington.
Emma Bush.
Katherine Kerrigan.
Jno. Gehres.
Jno. Hertzog.
Elizabeth Hopper.
W. A. Phelan.

June 7, 1906.

George Dotzler.
George Zeiler.
Nellie Brown.
Lee Splain.
Emil Ehrmann.
Raffaelli Perrotti.
Mrs. Thos. Altog.

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June 14, 1906.

John Buss.
Sam Earl.
Antonio Tela.
Mary McCullom.
Isaac Parker.
Carl Boehne.
Mary Dralle.
Mary Shea.
Emma Driestman.
Fannie Outlaw.
Lena Shatto.
Mary Roach.

June 21, 1906.

Tillie Grosby.
Ella Bryant.
Thos. Mullenbrock.
David Rankin.
Chas. Ochmstead.
Mollie Kohm.

June 28, 1906.

John Coleman.
E. C. Winter.
Laura Quentin.
John Strauch.
Mary Zimmerman.
John Sinich.
Emma Hutcherson.
Agnes Amsinger.
Charles Killian.
Tom Waytus.
Pat Kenny.

July 5, 1906.

Antony Berdoltt.
Morris Mahler.
Wm. Field.
Geo. Meller.
Wm. L. Muehlhouser.
R. H. Scheurmann.
Christiana Behrens.
Herman Snofkey.

July 12, 1906.

Michael Grace.
Lizzie Williams.
Irene Hale.

July 19, 1906.

Margaret Brightfield.
Frank Wagener.
Jas. Gibbs.

July 26, 1906.

Louis Sincro.
Wm. Popp.
Mary Roberts.
Richard Imes.
Mary Livermore.
Bruce Eddis.

August 2, 1906.

William Andrews.
Emil Patterson.

August 9, 1906.

Giovanni Marcini.
Fred J. Kehl.
Lizzie Dunk.
Frank Green.
Jas. Waddington.
Oscar Webber.
Fred Prange.
Agnes Steitz.
Alfred Eichler.
John Boggiano.

August 16, 1906.

R. C. James.
Edw. Depelhener.
Herbert Haynes.
Mary Duda.
Leonard Dobbins.
Harry Knost.
Mary Munderschneid.
Annie Lyons.

August 23, 1906.

Jas. J. Conlan,
Herman Kluger.
Amelia Adams.

August 30, 1906.

Emma Carr.
Michael Ward.
Paul Vogolaski.
Henry Page.
Anna Mussman.

September 7, 1906.

Alex. Kriner.
Epaminodas Karagatsonli.
J. C. White.
Anna Nesselhauf.

September 13, 1906.

George Bender.
Mamie Steele.
Pera Miloszolyevics.

September 20, 1906.

G. G. Schindele.
Mary Bogard.
J. M. Sheehan.

September 27, 1906.

G. O. Eberhardt,
Bertha Buford.
Charlotte Hess.
Annie Mussman.
Katie Kehm.
B. H. Taylor.
Jane Blake.
Robert LaPaesch.
Ellen Hussey.
Emma Levi.

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October 3, 1906.
Christiana Tomeo,
Martha Fikes.
Nicolas Zieger.
Clara Wilson.
Max Spiegel.

October 11, 1906.
John Jacobic.
Frank Reinschmidt.

October 18, 1906.
Chas. Price.
J. P. Burns.
Jno. Ellias.
Lucy Jenkins.
Annie Hearth.
J. D. Ryan.
Robert Williams.
Isabella Robb.
Kate Muehlbauer.
Catherine Montgomery.
F. H. Busch.

October 25, 1906.
Sarah Mozack.
Katherine Pohl.
Minnie Koelling.
Lena Cuntz.
Christiana Schneiter.
Wm. Shelker.

November 1, 1906.
Ellen Carroll.
Houston Ricker.
Mary Board.

November 8, 1906.
Chenot McDonell.
Thos. Hampshire.
Leon Rosenblatt.
Albert Nilman.
Jessie M. Copps.

November 15, 1906.
Marie Candee.
Wm. Boice.
Gustave Stuck.
Mary George.

November 22, 1906.
Catherine E. Meyer.
Thos. T. Butler.
Christian Schneiter.
William Fields.
Geo. W. Crafton.
Clara Bell Sharp.

November 29, 1906.

December 6, 1906.
Chas. E. Carson.
Wm. Flynn.
Elizabeth Allen.

December 13, 1906.
Virginia Hancock.
Amanda Meyers.
Rich Brophy.

December 20, 1906.
Emma Stoecker.
Ernest Huber.
Magdalene Woehrle.

December 27, 1906.
Nellie Carpenter.
Elizabeth Pfaff.
Blanche Neubauer.
Julia Hansord.
Ella Biglow.

January 3, 1907.
Fred Zindel.
John Dawson.
Dan O'Connor.
Isaac Lohman.
Frances Graive.
John N. May.
Jacob Olden.
Dennis P. Dunn.

January 10, 1907.
Flora Thomas.
J. M. Sheehan.
Chas. Sauer.
Marlin Jaeger.
Mat Brady.
Margaret Kohr.

January 17, 1907.
Cora McGlasson.
Josephine Koetler.
George Martin.
M. L. Casey.

January 24, 1907.
Annie Ross.
Chas. Hopfeld.

January 31, 1907.
Harvey Rohan.
Edward McConologue.
Nehemiah McLeod.
Sophia Combe.
M. Shannahan.

February 7, 1907.
Fannie Bibic.
Chas. Wirtz.
John Rutherford.
Christ Warner.
Hy. Sudhoff.
Pat Burke.

February 14, 1907.
C. E. O'Connor.
J. Fahey.
Edward Paul.
Leona Allen.

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February 21, 1907.

February 25, 1907:

John Harter.
Gus Pallian.
Charles Fliser.
Mary Schmidt.
Wm. Winn.
Mary Shaughnessy.
Lizzie Campbell.
Lena Wildred.
Mary Asher.

February 28, 1907.

W. I. Renz.
Robert Swormstedt.
Frank Brown.

March 7, 1907.

Wm. Steptoe.
Fred Scharf.

March 14, 1907.

Louis W. Frank.
Elsa Turpin.
Hetwig Kruger.
Jas. Lane.
Jake Norber.

March 21, 1907.

Chas. Steffan.
Chas. L. Ormerod.
Hattie Whitney.
Lucy McKinney.

March 28, 1907.

Frank Johnston.
Frank Shelton.
Eva Huerster.
Wm. Schermann.
John Resch.
Olaf Hanson.

On the regular meeting days of the Board of Health, held during the fiscal year beginning April 1, 1906, to March 31, 1907, there were two hundred seventy-seven cases condemned as nuisances and detrimental to public health, thirty-six nuisance cases dismissed and eighty-nine cases laid over.

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LIST OF REGISTERED PHYSICIANS AND MIDWIVES RECORDED DURING THE YEAR 1906-07.

| NAME. | Date of Record. | Date of Diploma. | NAME. | Date of Record. | Date of Diploma. |
|---|---|---|---|---|---|
| Aldridge, M. R. | 9-13-06 | 4-25-06 | Khonri, Mitri Fiad. | 9-14-06 | 5-25-06 |
| Bothwell, C. D. | 9-17-06 | 5-20-07 | Kurtzeborn, Edwin E. | 1-23-07 | 4-19-99 |
| Cataldi, G. | 6-8-06 | 7-15-97 | Luhn, Walter D. | 5-11-06 | 4-24-06 |
| Clark, M. W. | 6-12-06 | 5-9-06 | Lotz, Jno. A. | 5-11-06 | 5-19-06 |
| Clark, E. S. | 6-14-06 | 5-24-06 | Lipsitz, Samuel F. | 5-28-06 | 5-24-06 |
| Cole, B. L. | 7-3-06 | 6-14-06 | Little, Ella E. | 7-27-06 | 4-19-06 |
| Cook, W. H. | 10-8-06 | 4-15-07 | Lincoln, Charles F. | 9-11-06 | 5-25-05 |
| Crane, A. M. | 11-23-06 | 3-20-80 | Lawler, F. A. | 5-28-06 | 5-24-06 |
| Capshaw, W. S. | 1-16-07 | 5-20-07 | Moore, Sherwood. | 4-10-06 | 5-26-05 |
| Conrad, A. P. H. | 2-19-07 | 4-30-06 | Meyer, Alfred H. | 5-12-06 | 4-25-06 |
| Casey, F. H. | 3-14-07 | 2-25-91 | Mitchell, Charles. | 5-29-06 | 4-25-06 |
| Carroll, A. B. | 7-3-06 | 6-14-06 | Mulford, Roy T. | 6-25-06 | 5-9-06 |
| Davis, W. J. | 5-12-06 | 5-19-06 | Maris, Albert J. | 8-23-06 | 3-30-92 |
| Duprie, W. R. | 5-14-06 | 5-9-06 | Marchildon, John W. | 9-15-06 | 6-..-03 |
| Day, E. L. | 5-24-06 | 5-9-06 | Mayfield, P. M. | 2-11-06 | 4-8-03 |
| Dames, A. F. | 5-28-06 | 5-24-06 | Murphy, Chas. Oscar | 2-26-07 | 6-27-84 |
| Davis, B., Jr. | 5-28-06 | 5-19-06 | Metsger, J. Cath. (midwife) | 5-24-06 | 9-7-05 |
| Dunn, J. G. | 10-5-06 | 4-24-06 | Mor, Annie (midwife) | 7-17-06 | 5-11-06 |
| Duncan, F. W. | 11-20-06 | 5-20-06 | Navorachi, Joseph F. J. | 5-12-06 | 5-19-06 |
| Evers, E. F. | 5-11-06 | 5-24-06 | Neville, Eugene J. | 4-20-06 | 3-10-92 |
| Essilbineggi, ——. | 5-14-06 | 5-24-06 | Newman, Percy | 9-24-06 | 5-25-07 |
| Eversberg, C. R. | 5-21-06 | 5-19-06 | Nichols, O. D. | 3-14-07 | 1-24-07 |
| Ehrenreich, H. S. | 6-21-06 | 4-25-06 | Niess, John, Jr. | 9-11-06 | 6-1-07 |
| Eacherton, J. W. | 11-9-06 | 3-24-96 | McKay, Mary S. | 7-3-06 | 6-14-06 |
| Fancher, C. | 4-9-06 | 4-4-01 | McElwee, John J. | 9-7-06 | 2-27-63 |
| Fleischman, J. C. | 4-11-06 | 5-13-05 | McConnell, Guthrie | 9-13-06 | 6-25-96 |
| Frank, C. E. | 7-27-06 | 5-19-06 | McMillan, Paul D. | 9-13-06 | 5-25-05 |
| Francis, B. (midwife | 7-19-06 | 6-30-06 | McKinney, Jesse B. | 1-16-07 | 5-15-07 |
| Greer, E. G. | 5-10-06 | 4-25-06 | McPheeters, Samuel B. | 10-10-06 | 5-24-06 |
| Gullion, W. T. | 5-11-06 | 5-28-06 | O'Reilly, James Archer | 5-17-06 | 6-27-06 |
| Gillis, H. B. | 5-14-06 | 3-26-07 | O'Connor, Christotopher S. | 1-14-07 | 1-26-07 |
| Gallagher, Jno. F. | 5-26-06 | 5-24-06 | Olhler, E. F. | 2-4-07 | ..... |
| Glaser, M. J. | 5-28-06 | 5-24-06 | Phillips, John E. | 4-19-06 | 3-25-05 |
| Gregg, A. M. | 7-5-06 | 5-25-05 | Parker, Geo. Whitfield | 5-24-06 | 3-31-85 |
| Glennon, W. P. | 1-16-07 | 7-26-06 | Peters, Augustus W. | 6-3-06 | 5-24-06 |
| Grosse, L. M. | 1-26-07 | 5-30-06 | Post, Chas. A. H. | 9-15-06 | 5-15-99 |
| Goodwin, D. C. | 2-25-07 | 5-1-05 | Pratt, Sidney G. | 9-17-06 | 5-19-06 |
| Gunther, M. (midwife) | 9-30-06 | ..... | Parce, Alexander D. | 9-24-06 | 6-14-03 |
| Ganmer, Geo. J. | 5-11-06 | 4-24-06 | Price, Herman F. | 2-7-07 | 4-10-02 |
| Griffith, Harry M. | 5-14-06 | 5-25-05 | Pitzman, Marsh. | 3-20-07 | 5-25-06 |
| Gundlach, Arthur. | 5-31-06 | 5-24-06 | Pring, Herman. | 3-26-07 | 4-12-01 |
| Griffin, Homer H. | 7-10-06 | 5-19-06 | Pannill, Laura A. (midwife) | 5-17-06 | 6-17-06 |
| Holloday, Jos. Howard | 4-9-06 | 3-26-01 | Quirin, Mary (midwife) | 2-1-07 | 6-21-06 |
| Henske, Andrew C. | 5-11-06 | 5-24-06 | Reber, Robert L. | 5-12-06 | 5-19-06 |
| Hynes, J. C. | 5-28-06 | 5-15-07 | Reider, Chas. R. | 5-12-06 | 4-25-07 |
| Hayward, John D. | 6-22-06 | 5-9-06 | Rao, Benedetti Tripl | 5-12-06 | 10-12-88 |
| Hemm, Geo. Paul. | 9-10-06 | 5-...-07 | Ratcliff, Ernest. | 5-28-06 | 5-24-06 |
| Heaps, Warren L. | 7-10-06 | 5-19-06 | Reber, Lee W. | 1-15-07 | 5-20-07 |
| Hogeboom, R. W. | 11-2-06 | 5-26-97 | Riley, Frederick J. | 5-27-07 | 4-12-01 |
| Hayhurst, Joseph O. | 1-22-07 | 5-15-07 | Rogier, Henry O. | 3-21-07 | 4-30-06 |
| Hyndman, Chas. E. | 3-4-07 | 5-1-06 | Smith, W. H. | 6-26-06 | 5-24-06 |
| Hamm, Malfred. | 3-7-07 | 4-1-05 | Smith, Geo. Carroll. | 6-2-06 | 6-...-04 |
| Henker, Lewis. | 3-28-07 | 5-14-03 | Shulenberg, August C. | 6-13-06 | 5-4-06 |
| Holt, Chas. S. | 5-26-06 | 5-19-06 | Stockfelt, Peter H. | 6-21-06 | 5-9-06 |
| Helmer, M. (midwife) | 1-26-07 | 6-21-06 | Schlotz, Grace Lillian | 6-30-06 | 6-6-06 |
| Jacobs, Wm. Frank | 7-31-06 | ..... | Stubbins, Samuel G. | 7-19-06 | 4-25-07 |
| James, Henry | 9-7-06 | 6-21-93 | | | |
| Jones, Garnett | 9-15-06 | 5-...-07 | | | |
| Joseph, Dan R. | 10-8-96 | 4-14-07 | | | |
| Johnston, Norman. | 12-18-06 | 4-30-96 | | | |
| Konzelman, John A. | 6-15-06 | 6-5-06 | | | |
| Kern, Bert C. | 9-10-06 | 5-25-05 | | | |
| Klaepper, Henry C. L. | 9-13-06 | 6-1-07 | | | |
| Kirinse, Geo. R. | 1-16-07 | 5-20-07 | | | |

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REGISTERED PHYSICIANS AND MIDWIVES—Continued.

| NAME. | Date of Record. | Date of Diploma. | NAME. | Date of Record. | Date of Diploma. |
|---|---|---|---|---|---|
| Sargood, Thos. Dixon | 8-7-06 | 3-17-92 | Veninga, Frederick W. | 5-17-06 | 4-24-06 |
| Sick, Christine (midwife) | 4-4-06 | 12-18-78 | Vinyard, Paul | 9-20-06 | 5-25-07 |
| Szentpaly, Benjamin | 5-12-06 | 9-15-88 | Westermann, C. M. | 5-12-06 | 5-9-06 |
| Sloan, Elmer L. | 5-14-06 | 5-9-07 | Weiss, Wm. | 5-12-06 | 5-24-06 |
| Stewart, John | 10-22-06 | 5-3-04 | Walker, Lester L. | 5-14-06 | 4-26-06 |
| Schlernetz, William | 11-15-06 | 4-15-97 | Warner, F. G. | 5-21-06 | 5-19-06 |
| Schwer, Otto J. | 1-14-07 | 5-10-07 | Weber, Paul J. | 5-24-06 | 5-9-06 |
| Stalberg, Isaac J. | 2-9-07 | 4-14-05 | Wilson, R. M. | 5-31-06 | 5-25-05 |
| Stephen, Genoa D. | 3-6-07 | 1-24-07 | Weber, Chas. L. | 5-31-06 | 5-19-06 |
| Strode, Robert C. | 12-19-06 | 6-25-05 | Willis, O. M. | 7-10-06 | 3-23-98 |
| Schmitt, Ida (midwife) | 5-15-06 | 1-17-05 | Wehman, E. J. | 8-22-06 | 5-8-05 |
| Schoeninger, Laura (midwife) | 9-20-06 | 11-15-06 | Woolsey, Ross A. | 8-17-06 | 5-12-04 |
| Schmidt, Magdalena (midwife) | 12-4-06 | 6-23-06 | Wiatl, Wm. S. | 9-18-06 | 7-1-97 |
| Tribble, Geo. B. | 5-10-06 | 5-24-06 | Wallis, Marshall | 9-19-06 | 6-..-06 |
| Tobacnic, Maxwell. | 5-11-06 | 4-27-06 | Waldo, Thersa | 1-15-07 | 4-17-07 |
| Timberman, John H. | 5-14-06 | 5-19-06 | Winn, W. B. | 2-10-07 | 3-1-78 |
| Thomas, Jacob J. | 6-11-06 | 5-13-93 | Williams, Juliette | 2-18-07 | 1-24-07 |
| Transbitz, G. | 8-16-06 | 5-19-06 | West, Chas. A. | 3-6-07 | 3-8-05 |
| Thompson, J. M. | 2-5-07 | 4-20-07 | Williams, Mayme | 3-6-07 | 1-24-07 |
| Unger, Della (midwife) | 5-14-06 | 4-15-06 | Wylis, B. D. S. | 2-5-07 | 4-30-04 |
| Venn, Clement | 4-23-06 | 2-25-87 | Wyrozynsky, Frank R. | 10-6-06 | 4-22-06 |
| Vurling, Otto | 5-12-06 | 4-25-07 | Wilker, A. Marie (midwife) | 5-14-06 | 4-15-06 |
| Vogt, Frederick C. | 5-14-06 | 5-19-06 | Wolpers, Anna (midwife) | 2-1-07 | 1-19-06 |
| | | | Yaley, Charles M. | 6-26-06 | 5-9-06 |
| | | | Zeller, Fred F. | 6-1-06 | 5-24-06 |

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## II.

# SANITARY DIVISION.

Charles W. Francis.....Assistant Health Commissioner
Gatey Pallen.....Chief Clerk

| | Appropriations. | Balances. | Overdrawn. |
|---|---|---|---|
| For salaries | $59,500 00 | $ 200 25 | ..... |
| Office expenses | 13,500 00 | 453 73 | ..... |
| Disinfectants, etc. | 9,500 00 | 2,763 18 | ..... |
| Horses and wagons | 600 00 | 490 00 | ..... |

St. Louis, May 20, 1907.

Dr. H. Wheeler Bond, Health Commissioner:

Dear Sir—I have the honor to hand you herewith the report of the Assistant Health Commissioner's office for the fiscal year ending April 1, 1907.

The tables of statistics are very carefully and accurately drawn, showing minutely the amount and character of the work done in the Sanitary Division of the Health Department, and I feel sure will amply reward the student of such literature in the amount of general information returned.

In commenting upon the work of the department I can, of course, do so only from a statistical standpoint, as the labor was largely done under the immediate supervision of my predecessor in office, leaving to me only the task of formulating and presenting it in readable form.

My service as Sanitary Officer in charge of the Seventh Sanitary District, however, has given me a very clear insight into the work of this office and enabled me to offer a few suggestions for the general betterment of the service.

The average death rate for the whole city has been steadily reduced from year to year, and although it stands to-day in most favorable comparison with other large cities, 14.50 per 1,000, I feel quite sure when we have been able to do away entirely with open sewer-connected privy vaults, with which the city is to-day infested, and secured some additional legislation to aid us along other much-needed lines of improvement, notably better control over tuberculous patients, school inspection, legal service of papers, etc., we will have very nearly eliminated the death rate from communicable disease.

An open vault is an unqualified nuisance at all times, but an open sewer-connected vault, even when properly constructed, is an inexcusable sanitary error. Add to this the fact that a large per cent of the vaults of the city, both connected and unconnected, are illegally constructed, we have a condition of affairs that is simply appalling in our neglect of the most ordinary precaution against soil, water and air pollution.

It would, of course, be impracticable to get rid of these sewer-connected vaults and substitute flush water closets directly sewer-connected at once, as it would require an enormous expenditure of money by property owners, and in some cases work a real hardship, but in view of its importance and the undoubted right of every city to regulate this matter, I respectfully urge upon you the necessity for the immediate passage of an ordinance which shall prohibit their further construction in districts provided with, or easily accessible to, either a public or private sewer. This would bring about the desired change slowly without hardship to anyone, but as St. Louis is progressive, undergoing marked building improvement, the old landmarks falling here and there in quick succession, substitution would be steady and sure and find us practically free from this nuisance within the next ten years.

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## CONTAGIOUS DISEASES.

I give you a comparative table of the five most important contagious diseases for the past three years.

| | 1904-1905. | | 1905-1906. | | 1906-1907. | |
|---|---|---|---|---|---|---|
| | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. |
| Smallpox | 814 | 87 | 171 | 20 | 42 | .... |
| Diphtheria | 1,235 | 136 | 1,375 | 118 | 1,183 | 106 |
| Scarlet Fever | 628 | 34 | 284 | 12 | 545 | 13 |
| Typhoid Fever | 762 | 194 | 680 | 129 | 588 | 107 |
| Consumption | .... | 1,351 | 1,746 | 1,212 | 1,904 | 1,123 |

Smallpox shows the greatest decrease, and this too when it has been quite prevalent in other cities of the State and country at large.

Only one explanation can be offered—prompt recognition, isolation and disinfection, and as this work has devolved almost entirely upon Dr. Priest, the Diagnostician of the Health Department, and the Fumigating Corps of this division, they should receive full credit for the very satisfactory results obtained.

The recent unusual prevalence of the exanthematous diseases throughout the entire United States has made no exception with us, particularly in the case of measles, which commenced to show very marked increase about November 1 and continued uninterruptedly to the close of the fiscal year.

The number of cases of scarlet fever was also doubled as compared with the year before; the death rate in each case being remarkably low, and except for the great inconvenience occasioned school children, might not have attracted public attention.

Our experience, however, in this regard as compared with other cities has been most favorable and is unquestionably due to your circular letters issued in January of this year, calling attention of physicians, teachers, parents and others to the necessity for a closer observance of the code regulating contagious diseases—requiring the placarding of houses for measles and extending the periods of isolation in cases of scarlet fever and diphtheria.

By this one act you have saved the city thousands of dollars of monetary and time-loss to school children, and are to be congratulated for your timely foresight in thus safeguarding the interests under your care.

The experience of the physicians of this city in the treatment of these cases, and a review of the tables is well worthy of the attention the profession at large as tending to prove the recent claims of Dukes that there is a "fourth" exanthem.

My predecessor in office has so clearly pointed out the defects in our present ordinances regulating contagious disease I feel that it is only necessary to refer to the matter briefly at this time, and repeat his suggestion that the Board of Health should have closer supervision of all public and private schools of the city through a corps of medical inspectors under the control of this department, whose duty it should be to pass upon all matters of school hygiene and the child's eligibility from a health standpoint.

The cost of this medical inspection is estimated at about $40,000.00 annually, and as the results obtained in other cities have proven so valuable in checking the spread of not only contagious but other possibly more dangerous communicable diseases it would seem a mere bagatelle in the scheme for the public welfare. These inspectors should also have control of the public baths.

## TUBERCULOSIS.

The expectations of the Health Department in the matter of control of tuberculosis is being steadily fulfilled, as shown by the table of cases and deaths since the passage of the ordinance requiring report of these cases and fumigation of the premises after death. It is as yet impossible, however, to furnish exact data showing the full extent of all the benefits gained through the passage of even an incomplete and unsatis-

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factory ordinance regulating this disease, but the results already obtained have been sufficient to justify our most sanguine hopes that it too, like other communicable diseases, may be reduced to a minimum of danger.

I am inaugurating certain changes in recording this disease which I hope will definitely locate the various foci of infection in the city and the value of our method of fumigation and disinfection in eradicating from such premises its power of further contagion.

My predecessor in office has discussed the defects of this ordinance very thoroughly and intelligently in the previous annual report, and suggested needed changes, all of which I most cordially indorse. I would, however, offer the additional suggestion that the premises should be posted as in the case of other contagious diseases and at least reasonable restrictions thrown about the absolute freedom of removal from one house to another by tuberculous patients without due notice to and approval of this Board. Until this is done we can never hope to control the disease.

The Code should also be amended to compel forcible removal to hospitals of those too poor to have necessary precautions carried out to prevent the spread of the disease at their own homes or lodging places.

Tuberculosis is far more fatal and dangerous than smallpox and similar laws should govern the two diseases.

## NUISANCES.

I consider the acknowledged unsanitary condition of the dairies of this city as a most important, if not the chief menace to public health with which we have to contend.

There are 220 registered dairies in this city, exclusive of milk distributing depots, having 6,500 cows and producing about 15,000 gallons of milk daily, the very large percentage of which is sold at retail from open delivery wagons dipped from cans.

I am personally conversant with the conditions prevailing in seventy-eight of the dairies located in the Seventh Sanitary District, and if only the proportion holds good for the remaining districts I am quite sure that there are very few clean dairies in the city.

The conditions in a very large number of the others are simply appalling and represent millions of bacteria in the milk produced and offered for sale. Dirty, manure-plastered cows, confined for months at a time in a steaming atmosphere, reeking with the odor of manure due to insufficient ventilation; barn floors and drains filthy and in defective condition; side walls thickly spattered with urine and manure; cobwebs covering the ceiling and spanning every nook and corner; dust piled in every crevice, with not an inch of clean surface in the whole interior, and giving the appearance of not having been cleaned in years, is a familiar picture, while dirty clothes, dirty hands, dirty implements and manure-laden milk stools have characterized the milkers and their tools.

Under such conditions, it is, of course, impossible to produce a milk that is free from the bacteria of disease, and when it is remembered that milk is the most favorable menstruum for the cultivation of bacteria and is the one food product most generally used uncooked, it is readily seen what a danger to public health it may become under such conditions.

The Health Department has the undoubted right to demand those things which are necessary for the production of a wholesome milk and to exclude the contagion of disease; the ordinances should therefore give us better and quicker control over the evils referred to above.

They do not do this, and should at once be revised, but in the absence of a more stringent specific law I shall endeavor to punish every offender along this line under the general provisions of section 617, giving the Health Commissioner power to condemn anything or any business which has been shown to be detrimental to the public health,

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and hope to be able, with the co-operation of the better element of the dairymen, to raise the standard of milk production to a more acceptable basis.

This cannot be done through compulsion of the producer alone, and so long as the general public refuses to pay the extra price for a higher standard of purity and accepts cheapness of milk as the one consideration, regardless of the conditions under which it is produced, just so long will we have difficulty in enforcing the law. Under close competition of quantity rather than quality high price of stock foods and scarcity of expert labor, there is constant inducement to lower the standard, substitute the cheaper malt foods of the brewery and neglect the most ordinary rules of cleanliness.

Under such circumstances and the failure of the general public to show proper appreciation of a really clean milk, the better element of the dairymen have found it discouraging, and are gradually being forced out of the business. Indeed, I regard this as the chief cause for the existence of such a large proportion of unclean dairies in our midst, and believe that relief must come through education of the dairymen and awakened public appreciation of good milk.

An effort in this direction was recently made under your direction, in a little pamphlet suggesting simple rules of procedure and cleanliness which it is hoped will result in a better condition.

## PONDS.

The public health has for years been greatly endangered by the presence of numerous ponds located throughout the entire city, but chiefly in the First and Seventh Districts. These have given my predecessor much concern, caused him many wakeful nights in the past, when our progress and development was slow, but now that we are so rapidly extending our building lines and the demand for bettered surroundings is so strongly urged upon our real estate promoters, the pond nuisance is fast becoming a memory of the department, and in a few years may be awakened only by the pictured views of the past. However, some of these ponds are yet a real menace because of their constant pollution, and I shall earnestly endeavor to secure their early abatement even under the present very defective sections of the Code.

## WEEDS.

For years past the weed question has been the bugbear of the employes of this department. Both the weeds and the law governing them are unmitigated nuisances, and I would suggest, as an economical measure, that the city pay all the expense of cutting and carting away weeds wherever found and declared detrimental to the public health, or that the Municipal Assembly at once enact a law by which the city shall cut the weeds in all cases at the expense of the property, where the owner has failed to do so promptly, and have it added to the special tax bills for the year.

As it is we are spending thousands of dollars in excess of the actual cost of doing the work itself with but indifferent success, while the time of the employes of this department is taken away from other and more valuable service.

In conclusion I desire to urge the readjustment of salaries of certain employes of this division of the Health Department. A general increase of 10 per cent to all should be allowed, but it is particularly desirable that the officers in charge of the seven sanitary districts and the chief of the fumigation corps should receive better reward for the services rendered.

Much responsibility attaches to these particular officers. It requires a much higher grade of intelligence and good judgment to successfully handle the sanitary problems constantly confronting them than is demanded of the average city employee in other departments better paid, and I respectfully urge that the salaries paid these men be raised to at least $100.00 per month. The chief of the fumigation corps has

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thirty men and thousands of dollars of fixed and expendable property under his control, and yet receives only the salary paid to the driver of a wagon in his corps. This is manifestly wrong and should be remedied.

To allow the increase requested would not require a single dollar of extra appropriation, and I confidently believe would materially increase the efficiency of the entire division.

Very respectfully yours,

WM. B. WINN,
Assistant Health Commissioner.

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III.

# DISPENSARY DIVISION.

Chief Physician and Staff.

Henry J. Scherck, M. D.....Chief Dispensary Physician

Assistant Dispensary Physicians.

Central Dispensary.

Wm. Freudenstein, M. D. — William S. Lawrence, M. D.
Joseph H. Humphrey, M. D. — Joseph P. Ghio, M. D.
L. M. Warfield, M. D.

Branch Dispensaries.

Emil H. Henckler, M. D. — Albert B. Vogel, M. D.
Edmund Taake, M. D. — Charles C. Fowler, M. D.

Vaccine Physicians.

Warren G. Priest, M. D.....Chief Vaccine Physician
J. J. Singer, M. D. — Albert Beisbarth, M. D. — J. M. Blakemore, M. D.
C. E. Matlock, M. D.

Apothecary.

C. W. Richmond.

Ambulance Surgeons.

T. E. Graham, M. D. — Arthur Rohlfing, M. D.
P. H. Donovan, Sup't of Ambulances.

| | Appropriation. | Balances. | Overdrawn. |
|---|---|---|---|
| For salaries | $21,500 00 | $190 40 | |
| For salaries, physicians temporarily employed | 8,000 00 | 69 66 | ..... |
| For salaries, branches | 10,100 00 | 263 87 | ..... |
| For charity prescriptions | 23,000 00 | 604 56 | ..... |
| For rent | 1,400 00 | 08 | ..... |
| For new ambulances | 1,000 00 | 93 00 | ..... |
| For horses | 2,500 00 | 5 00 | ..... |
| For unpaid bills | 138 90 | ..... | ..... |
| For new buggy | 250 00 | ..... | ..... |
| For traveling expenses | 100 00 | 2 50 | ..... |

April 1, 1907.

H. Wheeler Bond, M. D., Health Commissioner,
City of St. Louis.

Dear Sir:—I have the honor to herewith submit for your consideration the annual report of the City Dispensaries, as well as the work which is conducted under the auspices of the Dispensary Division of the Health Department, for the fiscal year ending March 31st, 1907. Together with this report, tabulated statements in the form of various tables are appended, which present the work in detail.

## DISPENSARY CLINIC.

During the fiscal year just passed 30,960 medical and surgical consultations or treatments were administered by the physicians connected with the Dispensaries. Of this number 11,887 were medical consultations, while 19,073 were surgical. In comparison with previous years this number is less; this fact can be accounted for by the circumspection that

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has been taken to refuse aid in cases where we had reason to believe the applicants were not deserving of municipal charity.

In the Dispensary Division during the last fiscal year several innovations were inaugurated, namely, the placing of surgeons on the ambulances to render first aid in medical or surgical cases; the inauguration and work of the special clinic for tuberculosis; the introduction and the administration of antitoxin to worthy poor in their homes in the city; the work accomplished by an informal commission, known as the Commission on Insanity, which has for its object the determination of insanity in people charged with crime, and utilized in court irrespective of the prosecution or defense. These several innovations will be discussed in the succeeding pages.

## AMBULANCE SURGEONS AND SERIVCE.

Through your co-operation and approval the Ambulance Surgeon service was inaugurated about four months before the close of the fiscal year. The great benefit that has undoubtedly accrued from its operation, though the service itself is but partially organized, proves without question the great good that it can accomplish not only in relieving pain and preventing complications, but in actually saving life.

The following table will indicate the work accomplished during the months of December, January, February and March:

| Month | Hemorrhage from Lac. W. | Sync. and Epil. | Phenol. Poisoning. | Gunshot, Suicide and Otherwise | Burns | Sprain and Frac. Contus. | Morph. and Laud. | Alcoh. and D. N. TT. | Asphy |
|---|---|---|---|---|---|---|---|---|---|
| December ... | 18 | 10 | 7 | 8 | 7 | 13 | 5 | 6 | 2 |
| January ..... | 12 | 6 | 6 | 5 | 4 | 10 | 3 | 7 | 3 |
| February .... | 17 | 8 | 5 | 6 | 3 | 12 | 5 | 5 | 4 |
| March ..... | 13 | 4 | 6 | 7 | 2 | 15 | 4 | 9 | 3 |
| Total..... | 60 | 28 | 24 | 26 | 16 | 50 | 17 | 27 | 12 |

It will be observed from the foregoing that a number of poison cases were promptly attended to. The evacuation of the poison from the stomachs of the individuals, the administration of physiological antidotes, the application of splints and moist antiseptic packs to open wounds preventing complications and infection of the wounds. This service should be enlarged so that ambulance surgeons will be on duty not only at the Central Dispensary, but at the branches as well. This service has been in charge of Dr. Taake, Dr. Graham and Dr. Rohlfing.

During the last fiscal year 10,451 distinct calls have been responded to by the ambulances connected with the dispensaries, and in doing this it was necessary to cover 53,000 miles of streets. We have at present 21 ambulances in constant service and on duty. The location of the various ambulance stations are such as to enable the ambulances to reach every portion of the city with the least possible delay. In this connection, as the city grows, it will be necessary to establish new stations in order to cover territory in which ambulance calls will be most likely to occur.

The purchase and placing in commission of the quarantine boat for the purpose of conveying small-pox patients to quarantine will, I hope, prove to be a great advantage.

## TUBERCULOSIS.

This clinic, which was opened on July 6th, 1906, and which has been conducted by the appointment of Dr. L. M. Warfield, has been visited by 325 patients up to April 1st, 1907. Of this number, 148 were diagnosed tuberculosis of the lungs, although all did not have positive sputum examinations. In 16 the diagnosis could not be made either because the patients were seen only once, or, for other reasons; 127 had various other diseases, such as heart, kidney, other lung diseases, anemia, etc.; 34 were thought to be absolutely normal, healthy persons. One patient has had tuberculin for diagnosis. He reacted.

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Of the 148 patients diagnosed as tuberculosis of the lungs, in 71 the tubercle bacilli were found in the sputum, in 23 they were not found, and 54 did not bring sputum for examination or were so ill that they were sent directly to the hospital. One hundred and thirty-three sputum specimens were sent to the City Bacteriologist. Fifteen patients are known to have died. It is now possible to use tuberculin more frequently on the suspected cases, and by next year it is hoped to have an interesting series of results. It is also planned to treat suitable cases either at the clinic or at the homes with several of the preparations of tuberculin. It is felt that in this work the assistance of a trained nurse will be invaluable. In fact, it will be impossible to carry out the plans for the treatment of the city's consumptive poor without a nurse. It is felt that the importance of doing some special work with the consumptives is urgent, and it is believed that many persons now the victims of the disease can be restored to at least the larger part of their earning capacity. It is urged that this matter be not delayed. The importance to the individual is only one feature. The whole community gains by the arrest of one case of tuberculosis.

| Total Number Patients | No. Diag. as Pulmonary Tuberculosis | Number Diagnosed Normal | Number not Diagnosed | Diseases other than Pulmo. Tuber. | Known Deaths |
|---|---|---|---|---|---|
| 325 | 148 | 34 | 16 | 127 | 15 |

SPUTUM EXAMINATIONS.

| No. sent to City Bacteriologist | Positive | Negative | Number Sputum Examinations Made |
|---|---|---|---|
| 133 | 71 | 23 | 54 |

DIPHTHERIA.

On June 1st, 1906, the administration of antitoxin among the poor in their homes in the City of St. Louis was inaugurated. Ninety-three cases of supposed diphtheria were treated by physicians of this department in connection with the attending physicians. Our results have been surprisingly good. As can be seen from the following table, four died; one of these cases did not have diphtheria, but died of scarlet fever, and in all of the other cases that died we were called in when the children were practically moribund.

In addition to the cases there were also a number of children living with the patients. In every instance these children were immunized, and none of these children contracted the disease after having had the 1,000 units of immunizing serum injected. It was not possible in all of the cases to get a culture at the time the injection was first given, for the reason that the throats had been sprayed, and some of the cases were quite a distance from the Dispensary.

This service has been requested by a large number of physicians of the city, and the method pursued has met with universal approbation. The sending out of one of the physicians connected with the Dispensary and injecting the serum with the co-operation of the attending physician has a great advantage over the old method of simply distributing antitoxin without question. We are able to trace the cases, study the results, and at the same time prevent the indiscriminate distribution of antitoxin. The following is a detailed table of the cases treated:

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| No. | Name. | Age. | Sex. | Color. | Residence. | Family Physician. | City Physician. | 1st Bac. Report. | No. U 1st Inj. | No. Uts. Sub. Inj. | No. Units Immun. Rel. | Date. | Result. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | E. C. | 5 | F. | W. | 3843a Easton ... | Dr. Holt. ..... | Blakemore. | Pos | 3,000 | 6,000 | ..... | 6- 1-06 | Rec. |
| 2 | F. D. | 4 | M. | W. | 3121 Clark .... | Young & Rice..... | Taake. ... | .... | 3,000 | 3,000 | ..... | 6- 3-06 | Emerg. Hos. |
| 3 | G. D. | 5 | M. | W. | 3121 Clark .... | Young & Rice..... | Taake. ... | .... | 3,000 | ..... | ..... | 6- 3-06 | Emerg. Hos. |
| 4 | M. T. | 3 | F. | W. | 1431 N. 14th.... | Dr. Wolter. ..... | Blakemore. | Neg. | 3,000 | ..... | ..... | 6- 7-06 | Rec. |
| 5 | G. M. | 2 | M. | W. | 1438 N. 13th.... | Dr. Lippman. .... | Blakemore. | Neg. | 3,000 | ..... | 1M ea to 5 | 6- 7-06 | Rec. |
| 6 | A. W. | 14 | F. | W. | 3116 Clark. .... | Dr. Downes. .... | Blakemore. | Pos. | 3,000 | 15,000 | ..... | 6- 8-06 | Died |
| 7 | B. J. | 3 | F. | W. | 718 Marion .... | None. ..... | Taake. ... | Pos. | 3,000 | ..... | 4M to 3 | 6-22-06 | Child. Hos. |
| 8 | E. S. | 4 | F. | W. | 1418 Biddle .... | Dr. Frumson. ... | Singer. ... | Pos. | 3,000 | ..... | 1M to 1 | 7- 2-06 | Rec. |
| 9 | N. H. | 6 | M. | W. | 712 Carr. ..... | Jew. Disp..... | Blakemore. | Pos. | 3,000 | ..... | ..... | 7-17-06 | Rec. |
| 10 | W. H. | 4 | M. | W. | 1214 N. 14th. .. | Dr. Wyatt. ..... | Singer. ... | Neg. | 3,000 | ..... | ..... | 7-20-06 | Rec. |
| 11 | A. K. | 7 | M. | W. | 1606 N. 18th.... | Dr. Holt. ..... | Singer. ... | Neg. | 3,000 | ..... | 1,500 to 1 | 8- 8-06 | Rec. |
| 12 | E. W. | 5 | M. | W. | 2805 N. 9th..... | Dr. Weiterer. ... | Singer. ... | Pos. | 3,000 | ..... | ..... | 8-13-06 | Rec. |
| 13 | C. K. | 5 | F. | W. | 1559 S. 2nd..... | Dr. Eyerman ..... | Blakemore. | .... | 3,000 | ..... | 1,500 ea to 2 | 8-17-06 | |
| 14 | F. S. | 12 | M. | W. | 1805 N. Market.. | Dr. Washington . | Blakemore. | Neg. | 3,000 | ..... | ..... | 8-18-06 | Rec. |
| 15 | M. W. | 7 | M. | W. | 726 Morgan. ... | Dr. Frumson. ... | Singer. ... | .... | ..... | ..... | ..... | 8-18-06 | Rec. |
| 16 | M. M. | 18 | F. | C. | 2820 Olive. ..... | Dr. McCaughn. .. | Singer. ... | Neg. | 3,000 | ..... | ..... | 8-21-06 | Rec. |
| 17 | V. G. | 4 | F. | W. | 3605 Evans. .... | Dr. Walker. ..... | Blakemore. | Pos. | 3,000 | 3,000 | ..... | 8-21-06 | |
| 18 | M. S. | 12 | F. | W. | 1615 Grattan. ... | Dr. Harnish. .... | Blakemore. | .... | 2,000 | ..... | 1M to 3 | 9- 2-06 | |
| 19 | F. S. | 6 | M. | W. | 1615 Grattan. ... | Dr. Harnish. .... | Blakemore. | .... | ..... | ..... | 5M to 5 | 9- 2-06 | |
| 20 | F. G. | 10 | M. | W. | 3605 Evans. .... | Dr. Walker. ..... | Blakemore. | .... | 3,000 | ..... | ..... | 9- 4-06 | |
| 21 | I. W. | 14 | F. | W. | 719 N. 22nd.... | Dr. Soper. ..... | Blakemore. | Pos. | 3,000 | ..... | ..... | 9- 5-06 | |
| 22 | G. G. | 6 | F. | W. | 3609 Evans. .... | Dr. Walker. .... | Beisbarth. .... | .... | 3,000 | ..... | 1M to 1 | 9- 8-06 | |
| 23 | A. S. | 4 | M. | W. | 1216 N. 12th.... | Dr. Frumson. ... | Singer. .... | Pos. | 3,000 | ..... | 6M to 6 | 9-16-06 | Rec. |
| 24 | H. T. | 4 | F. | W. | 1519 N. 15th .... | Dr. Holt. ..... | Singer. .... | Neg. | 3,000 | ..... | 1M to 1 | 9-19-06 | Rec. |
| 25 | E. S. | 3 | F. | W. | 1017 Franklin. .. | Dr. O'Brien ..... | Singer. .... | Pos. | 3,000 | ..... | 3M to 3 | 9-19-06 | Rec. |
| 26 | J. I. | 8 | M. | W. | 8421 Water .... | Dr. Walker. ..... | Rohlfing. .. | Pos. | 3,000 | ..... | 3M to 3 | 9-21-06 | |
| 27 | I. K. | 2 | M. | W. | 1825 Carr. ..... | Dr. Frumson ..... | Singer. .... | Pos. | 3,000 | ..... | 1M to 1 | 9-24-06 | |
| 28 | M. G. | 21 | F. | W. | 1226 N. 14th.... | Dr. Wolter. ..... | Singer. .... | .... | 3,000 | ..... | ..... | 9-24-06 | |
| 29 | R. A. | .. | M. | W. | 1430 N. 13th.... | Dr. Wolter. ..... | Taake. .... | .... | 3,000 | ..... | ..... | 9-24-06 | |
| 30 | F. T. | 15 | F. | W. | 1406 N. 14th..... | Dr. Boyce. ..... | Rohlfing. .. | Pos. | 3,000 | ..... | 1M ea to 3 | 9-28-06 | |
| 31 | R. W. | 6 | F. | W. | 2206 S. Third... | Dr. Eyerman. ... | Singer. ... | Pos. | 3,000 | 3,000 | 1M ea to 2 | 9-30-06 | |
| 32 | S. W. | 4 | M. | W. | 918 Benton. .... | Dr. Saenger. ..... | Taake. .... | .... | 3,000 | 3,000 | 6M to 2 | 9-29-06 | |
| 33 | P. W. | 2 | F. | W. | 918 Benton. .... | Dr. Saenger. ..... | Taake..... | .... | 3,000 | 3,000 | ..... | 9-29-06 | |
| 34 | I. H. | 1 | M. | W. | 1427 N. 10th..... | Dr. Leavey ..... | Singer. .... | .... | 3,000 | ..... | 1M to 1 | 10- 3-06 | Rec. |
| 35 | H. H. | 17 | M. | W. | 1427 N. 10th..... | Dr. Leavey ..... | Singer. .... | Pos. | 3,000 | ..... | ..... | 10-10-06 | Rec. |
| 36 | M. T. | 14 | F. | W. | 4669 Easton ... | Dr. Robinson ..... | Singer ..... | Pos. | 6,000 | ..... | ..... | 10- 3-06 | Rec. |
| 37 | J. T. | 3 | M. | W. | 1425 N. 13th.... | Dr. Wolter ..... | Graham ... | .... | 3,000 | ..... | ..... | 10-12-06 | |
| 38 | M. F. | .. | F. | W. | 2321 Cooper .... | Dr. Scherman .... | Rohlfing ... | .... | 3,000 | ..... | 1M ea to 3 | 10-13-06 | |
| 39 | A. Z. | 6 | F. | W. | 823 Lafayette . | Dr. Ehrlich ..... | Singer ..... | Pos. | 3,000 | ..... | 1M to 1 | 10-14-06 | |
| 40 | L. J. | 7 | F. | W. | 5915 Tyler ..... | Dr. Jones ..... | Singer ..... | .... | 3,000 | ..... | 1M to 1 | 10-17-06 | Rec. |
| 41 | H. M. | 5 | M. | W. | 2243 Bismarck . | Dr. Frumson ..... | Singer ..... | .... | 6,000 | ..... | 1M to 1 | 10-17-06 | Rec. |
| 42 | F. M. | 4 | F. | W. | 2243 Bismarck . | Dr. Frumson ..... | Singer ..... | .... | 3,000 | ..... | ..... | 10-17-06 | Rec. |
| 43 | A. A. | 6 | M. | W. | 2343 Papin ..... | Dr. Bohman ..... | Singer ..... | Pos. | 3,000 | ..... | 1M to 1 | 10-19-06 | Rec. |
| 44 | B. S. | 1½ | F. | W. | 2751a Clark ..... | Dr. Krupf ..... | Singer ..... | .... | 3,000 | ..... | 1M to 1 | 10-25-06 | Rec. |
| 45 | R. D. | 2 | M. | W. | 1012 N. 14th.... | Dr. Hopkins ..... | Rohlfing ... | .... | 3,000 | ..... | 1M ea to 4 | 10-27-06 | Rec. |
| 46 | I. C. | 5 | F. | W. | 3737 S. Jefferson | Dr. Vitt ..... | Singer ..... | .... | 3,000 | ..... | 1M ea to 3 | 11- 1-06 | Rec. |
| 47 | R. G. | 7 | F. | W. | 1409 N. 12th.... | Dr. Frumson ..... | Rohlfing ... | .... | 3,000 | ..... | 1M ea to 3 | 11- 1-06 | Rec. |

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| No. | Name. | Age. | Sex. | Color. | Residence. | Family Physician. | City Physician. | 1st Bac. Report. | No. Uts. 1st Inj. | No. Uts. Sub. Inj. | No. Units Immun. Rel. | Date. | Result |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 48 | C. S. | 35 | M. | W. | 1408 N. 13th.... | Dr. Wolter ..... | Singer ..... | .... | 3,000 | 3,000 | 1M ea to 4 | 11- 7-06 | Rec. |
| 49 | L. S. | 4 | F. | W. | 1206 O'Fallon .. | Dr. Singer ..... | Beisbarth .. | Pos. | 3,000 | 3,000 | 1M ea to 3 | 11-10-06 | Rec. |
| 50 | C. G. | 6 | F. | W. | 1522 Wash ..... | Dr. Holt ..... | Singer ..... | Pos. | 3,000 | 3,000 | 1M ea to 2 | 11-15-06 | Rec. |
| 51 | L. K. | 6 | F. | W. | 916 Geyer ..... | Dr. Mardorf ..... | Singer ..... | Pos. | 3,000 | ..... | 1M ea to 2 | 11-16-06 | Rec. |
| 52 | J. W. | 5 | M. | W. | 1925 Division ... | Dr. Poster ..... | Singer ..... | Pos. | 3,000 | ..... | 1M ea to 3 | 11-17-06 | Rec. |
| 53 | R. C. | 1½ | M. | W. | 911 N. 11th..... | Dr. Yahlem ..... | Singer ..... | Neg. | 3,000 | ..... | ..... | 11-19-06 | Rec. |
| 54 | B. W. | 6 | F. | W. | 2919 Pine ..... | Dr. Reim ..... | Singer ..... | Neg. | 3,000 | ..... | 1M to 2 | 11-20-06 | Rec. |
| 55 | A. B. | 5 | F. | W. | 702 O'Fallon .. | Dr. Lyons ..... | Taake ..... | Neg. | 3,000 | ..... | 1M to 1 | 11-20-06 | Rec. |
| 56 | H. M. | 3 | F. | W. | 3748 S. Jefferson | Dr. Vitt ..... | Graham .... | Pos. | 3,000 | ..... | ..... | 12- 1-06 | Rec. |
| 57 | R. M. | 6 | F. | W. | 2837 Walnut ... | Dr. Easthurton ... | Blakemore . | Pos. | 3,000 | ..... | 1M ea to 5 | 12- 3-06 | Died. |
| 58 | C. R. | 31 | F. | W. | 1023 Allen ..... | Dr. Singer ..... | Singer ..... | Neg. | 3,000 | ..... | 1M ea to 4 | 12- 4-06 | Rec. |
| 59 | G. N. | 3 | M. | W. | 1825 S. 7th..... | Dr. Ehrlich ..... | Rohlfing ... | Neg. | 3,000 | ..... | 1M ea to 4 | 12-11-06 | |
| 60 | A. R. | 3 | F. | W. | 1518 S. 10th.... | Dr. Frumson ..... | Singer ..... | Pos. | 3,000 | ..... | 1M to 1 | 12-12-06 | Rec. |
| 61 | A. F. | 18 | F. | W. | 1104 N. 19th.... | Dr. Holt ..... | Rohlfing ... | Neg. | 3,000 | ..... | ..... | 12-15-06 | Rec. |
| 62 | B. J. | 11 | F. | W. | 718 Marion .... | Dr. Weisner ..... | Singer ..... | Pos. | 3,000 | ..... | 1M ea to 4 | 12-19-06 | Rec. |
| 63 | L. W. | 4 | F. | W. | 1449 S. 2nd..... | ..... | Blakemore . | Neg. | 3,000 | .... | ..... | 12-18-06 | Rec. |
| 64 | E. S. | 6 | M. | W. | 2315 Blair ..... | Dr. Lewis ..... | Singer ..... | Neg. | 3,000 | 6,000 | ..... | 12-24-06 | Died. |
| 65 | I. S. | 4 | F. | W. | 1243 S. 7th..... | Dr. Munson ..... | Singer ..... | .... | 3,000 | ..... | ..... | 12-27-06 | |
| 66 | D. B. | 4 | F. | W. | 2105 Biddle .... | Dr. Frumson ..... | Graham ... | Pos. | 3,000 | ..... | 1M ea to 4 | 12-27-06 | |
| 67 | A. S. | 15 | F. | W. | 184 Lafayette . | Dr. Ehrlich ..... | Graham .... | .... | 3,000 | ..... | 1M to 1 | 12-28-06 | |
| 68 | C. W. | 3 | F. | C. | 1924 Wash ..... | Dr. Holt ..... | Singer ..... | .... | 6,000 | ..... | 1M to 1 | 1- 2-07 | Rec. |
| 69 | L. A. | 12 | F. | W. | 2322 Wash ..... | Dr. Thompson .... | Singer ..... | Neg. | 3,000 | 3,000 | 1M to 1 | 1- 2-07 | Rec. |
| 70 | F. B. | 10 | M. | W. | 4758 Cottage ... | Dr. Lowenstein .. | Singer ..... | Pos. | 3,000 | ..... | ..... | 1- 3-07 | Rec. |
| 71 | J. D. | 15 | M. | W. | 2850 Keokuk... | Dr. Lillemann .... | Singer ..... | Pos. | 3,000 | ..... | 1M ea to 2 | 1- 7-07 | |
| 72 | I. McC. | 6 | F. | W. | 1628 Ohio ..... | Dr. Henry ..... | Graham ... | Neg. | 4,000 | 5,000 | ..... | 1-19-07 | |
| 73 | R. B. | 14 | M. | W. | 4758 Cottage ... | Dr. Lowenstein .. | Graham .... | Neg. | 3,000 | ..... | ..... | 1-19-07 | |
| 74 | F. K. | 10 | F. | W. | 5360 Arthur .... | Dr. Scherman .... | Rohlfing ... | Pos. | 3,000 | 3,000 | 1M ea to 3 | 1-23-07 | Died. |
| 75 | R. S. | 6 | F. | W. | 1417 Salisbury .. | Dr. Niederbruegge | Singer ..... | Pos. | 2,000 | ..... | 1M to 1 | 1-22-07 | Rec. |
| 76 | B. S. | 10 | F. | W. | 1417 Salisbury .. | Dr. Niederbruegge | Singer ..... | Pos. | 3,000 | ..... | ..... | 1-22-07 | Rec. |
| 77 | B. S. | 4 | M. | W. | 921 N. 19th..... | Dr. Morish ..... | Singer ..... | .... | 3,000 | ..... | 1,500 ea to 2 | 1-22-07 | Rec. |
| 78 | A. K. | 12 | F. | W. | 5560 Arthur .... | Dr. Scherman .... | Singer ..... | Pos | 3,000 | 1,000 | ..... | 2- 9-07 | |
| 79 | A. S. | 24 | F. | W. | 1436 Blair ..... | Dr. Wolter ..... | Graham ... | Neg. | 3,000 | ..... | 1M to 1 | 2- 2-07 | |
| 80 | M. H. | 9 | F. | W. | 3430 Lindell .... | Dr. Walker ..... | Rohlfing ... | Pos. | 3,000 | ..... | ..... | 2- 2-07 | |
| 81 | H. B. | 3 | M. | W. | 2105 Biddle .... | Dr. Frumson ..... | Beisbarth .. | .... | 3,000 | ..... | 1M to 1 | 2- 5-07 | |
| 82 | L. C. | 7 | F. | W. | 1217 N. 11th..... | Jew. Clinic ..... | Graham .... | Pos. | 3,000 | ..... | 1M ea to 2 | 2- 9-07 | |
| 83 | R. M. | 4 | F. | W. | Fem. Hos. ..... | Fem. Hos. ..... | Fem. Hos. . | Pos. | 3,000 | 1,500 | ..... | 2- 6-07 | |
| 84 | O. M. | 5 | F. | W. | Fem. Hos. ..... | Fem. Hos. ..... | Fem. Hos. . | Pos. | 3,000 | 1,500 | ..... | 2- 6-07 | |
| 85 | G. N. | 13 | F. | W. | 3854 Garfield .. | Dr. Richardson .. | Singer ..... | Pos. | 3,000 | ..... | 1M ea to 2 | 2-13-07 | |
| 86 | L. J. | 2 | F. | W. | 2319 Maiden L.. | Dr. Bunte ..... | Singer ..... | Pos. | 5,000 | 3,000 | 1M to 1 | 2-15-07 | |
| 87 | C. W. | 9 | F. | W. | 2134 Chouteau .. | Dr. Schuchat .... | Beisbarth .. | Neg. | 4,000 | ..... | 1M ea to 3 | 2-20-07 | |
| 88 | I. E. | 5 | F. | W. | 5510 Old Manch. | Dr. Scherman .... | Rohlfing ... | .... | 3,000 | ..... | 1M ea to 3 | 2-24-07 | |
| 89 | A. N. | 5 | M. | W. | 1901 Park ..... | Dr. Clacke ..... | Rohlfing ... | .... | 3,000 | ..... | ..... | 3- 2-07 | |
| 90 | B. S. | 5 | F. | W. | 922 Cass ..... | Dr. Frumson ..... | Singer ..... | .... | 4,000 | ..... | ..... | 3- 4-07 | |
| 91 | E. D. | 7 | M. | W. | 3019 Rutger .... | Dr. Robinson .... | Fuller ..... | .... | 3,000 | ..... | ..... | 3-15-07 | |
| 92 | W. D. | 12 | M. | W. | 3019 Rutger .... | Dr. Robinson .... | Fuller ..... | .... | 3,000 | ..... | ..... | 3-15-07 | |
| 93 | G. D. | 4 | F. | W. | 2019 Franklin .. | Dr. Yahlem..... | Singer ..... | .... | 3,000 | 3,000 | 1M to 1 | 3-19-07 | |

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## HOSPITALS.

During the year ending March 31st, 1907, 11,128 permits were issued for the admission of patients into the various hospitals. The total number is considerably less than formerly, which is due, in a great measure, to the circumspection that was used in the admission of patients. Of this entire number 9,411 were sent to the City Hospital, 1,675 to the Female Hospital, 42 to the Small-Pox Hospital. The just distribution of the cases is always a difficult problem, and an endeavor has always been made to comply with the rules in regard to this matter.

## VACCINATIONS.

Owing to the fact that during the entire fiscal year there were only 42 patients of small-pox, the total number of vaccinations was not so great as during previous years. In all 9,192 vaccinations were performed by the Vaccine Physicians of the Dispensary. The majority occurred in the public schools. We are meeting with more encouragement from the private and parochial schools than in previous years. Our freedom from small-pox is, to a great extent, due to our systematic and persistent vaccination service.

## JAIL.

The last fiscal year's figures in regard to the medical and surgical cases handled in the jail are about the same as usual—3,314 consultations were had during the year. A large number of cases that required hospital care were removed to the City Hospital. In a few weeks everything will be ready to receive these patients in a splendidly equipped hospital that has been erected in the jail quarters. The advantage of a hospital in the jail is obvious. The City Hospital will, therefore, not be compelled to guarantee the safety of prisoners, and cases not severe enough to be removed will receive proper attention, and the determination of sanity or insanity of certain prisoners will be easier since we will be provided with a suitable place for observation.

## FOURTH OF JULY ENTRIES.

For the last few years I have reported results of my work along the line of immunization of patients who applied to us with wounds which occurred about the Fourth of July, caused by the indiscriminate use of the toy pistol, dynamite canes, giant crackers, etc. While the fact has been well established that for immunizing purposes the antitetanic serum is absolutely a positive preventive against the development of tetanus, yet I deem it of sufficient importance to publish results for this year, in order that the use of the serum as an immunizing agent may become universal throughout the civilized world.

BENEFIT OF THE PRESS AID: This year very nearly twice as many cases as last year were handled by the City Dispensaries of St. Louis, and the credit for this large increase must again be given to the daily press of our city, that gave great publicity to the excellent work accomplished on previous occasions, and directed all those who might be injured to call at once at one of our various city dispensaries. The result was extremely gratifying, since we were able to observe that the patients applying at the City Dispensaries gave as their addresses, locations in nearly every portion of the city. A large number of physicians of St. Louis were aware of the arrangements that we had made to handle a large number of patients, and not a few of the cases were referred to our clinic directly by the various physicians.

MODUS OPERANDI: A few days prior to the Fourth a large supply of serum was obtained and was placed in the ice box at a suitable temperature. Each package contained 10 cc. of immunizing serum, which is conveniently put up in a syringe package, having everything complete and thoroughly sterilized. Orders were issued to Assistant Dispensary Physicians to the following effect:

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1—That a careful list must be kept of the name, age, address and description of wound of each patient applying.

2—That after treatment, each patient should be instructed to apply daily, in order that the temperature might be recorded and the wound be dressed. In nearly all cases this was cheerfully complied with.

In so far as the surgical handling of each case was concerned the following instructions were issued:

1—To incise freely every wound.

2—Carefully and thoroughly to remove from the wound every particle of foreign matter.

3—To cauterize the wound thoroughly with a 25 per cent. solution of carbolic acid.

4—To apply loosely a wet pack of 2½ per cent. solution of carbolic acid.

5—To inject into the cellular tissues of the abdominal wall the contents of the package of immunizing serum containing 10 cc. Before injecting this serum, however, they were thoroughly to scrub the skin with soap and water and wash the same off with alcohol; after the injection, the wound inflicted by the needle was to be carefully sealed with cotton, painted over with collodion.

Beginning about the Fourth, and extending until about the seventh, 170 cases were treated as explained above. In this report follows a list, giving data of all the cases. Those who did not apply at the Dispensary after the first treatment were seen at their residences by one of my staff. We can repeat the statement that in not one single case treated by us in the foregoing manner did tentanus develop. In my opinion this speaks in the most positive terms as to the efficacy of antitetanic serum as a positive preventive against the development of the disease.

GOOD WORK ACCOMPLISHED: In the report of the last two years I give a careful account of the work accomplished. A list of 121 cases treated in the same manner was shown, and at that time I reported that not one of these patients developed tetanus. I compared this result with that obtained after the Fourth of July, 1903, at which time 56 patients were treated in the City Dispensary, among which there were no less than 16 deaths. Comparing this percentage without the treatment adopted this and last year, we could have reasonably expected to have had about 40 deaths.

CASES TREATED IN CITY DISPENSARY.

| Year | Number Cases | Antitetanic Serum | Death from Tetanus |
|---|---|---|---|
| 1903 | 56 | No | 16 |
| 1904 | 37 | Yes | None |
| 1905 | 84 | Yes | None |
| 1906 | 170 | Yes | None |

This statement of facts, in my opinion, speaks more eloquently than any words on the necessity and duty of every physician to immunize this class of wounds, as past experience has taught us that they are so often followed by this dread disease.

EXPERIMENTAL TESTS: In order to test experimentally the efficacy of the serum, I requested the late Dr. Snodgras, City Bacteriologist, to make some laboratory experiments for me. He did the following work: I furnished him with some toxin that was labeled 1:40,000,000 of toxin as the M. L. D. for a gm. of guinea pig. The commercial serum was labeled 100,000 immunizing unites a cubic centimeter. The special serum was labeled 200,000 immunizing units a cubic centimeter. The anti-toxic serum has been standardized so that one unit would protect 1 gm. of guinea pig against 100 of its M. L. D.

He inoculated four guinea pigs, each with 100 times its M. L. D. of toxin. Pig No. 1, which weighed 310 gm., was kept as a control, receiving no anti-toxin. Pig No. 2 weighed 400 gm. Four hundred

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units of the special serum was given, which was the exact amount necessary to protect it against the 100 M. L. D., which it had received. Pig No. 3 weighed 460 gm. To this were given 460 units of the commercial serum, the same that we had been using on the patients. This amount was the exact quantity necessary to protect it against the 100 M. L. D. which it had received. Pig No. 4 weighed 430 gm. To this pig were given 1,720 units, which was four times the amount necessary to protect it against the 100 M. L. D. which it had received. Dr. Snodgras used this large amount so that if the serum had been standardized wrongly, or if it had deteriorated in strength, it would have four times the advantage in protecting the animal which had received it.

The results were most gratifying. The unprotected pig, at the end of 16 hours, which was the earliest time at which observation was made, showed symptoms of tetanus on the side wherein the inoculation was made. It died at the end of 24 hours. None of the other pigs showed the slightest symptoms of tetanus at any time after these experiments. These experiments proved: 1—The extreme virulency of the toxin. The exact standardization of the same. That the antitoxin protected the animal exactly according to the standardization.

CONCLUSION: In the tabulated list I have made no note of the temperatures following the injection of the serum, which was done for 10 days. In a few cases there was a slight rise of temperature on the succeeding day, which gave place to a normal run of temperature. No patients complained of urticaria. Other than this there was no reaction perceptible following the injection. In a few cases the serum was not injected until from two to four days after the infliction of the injury, and even at this late date it has proved prophylactic. Most of the injuries were inflicted by the careless use of blank cartridge pistols, and the majority of the wounds occurred on the left hands of the patients, the larger part of whom were males. I sincerely trust the publication of the foregoing facts will cause the treatment of this class of cases with the immunizing serum to become general throughout the United States, and, thus save many lives which are annually sacrificed to over-enthusiasm incident to the celebration of our nation's birthday.

PATIENTS IMMUNIZED AT THE ST. LOUIS CITY DISPENSARIES DURING THE EARLY PART OF JULY, 1906.

| Case. | Patient. | Age. | Color. | Sex. | Date of Injury: July. | Description of Wound. |
|---|---|---|---|---|---|---|
| 1 | L. M. | 13 | W | F | 1 | Blank gunshot, right calf. |
| 2 | F. E. | 11 | C | M | 1 | Blank cartridge, 1 hand. |
| 3 | F. O'H. | 13 | W | M | 1 | Blank gunshot, left hand. |
| 4 | R. S. | 5 | W | M | 1 | Blank cartridge, left index finger. |
| 5 | R. B. | 12 | W | M | 1 | Blank cartridge, palm, left hand. |
| 6 | M. G. | 8 | W | M | 1 | Blank cartridge, index finger, 1 hand. |
| 7 | A. H. | 9 | W | M | 1 | Blank cartridge, palm left hand. |
| 8 | W. L. | 7 | W | M | 1 | Gunshot, face and neck. |
| 9 | M. L. | 14 | W | M | 2 | Gunshot, left hand. |
| 10 | F. A. | 16 | W | M | 2 | Gunshot, left hand. |
| 11 | P. G. | 9 | W | M | 2 | Gunshot, left index finger. |
| 12 | G. B. | 4 | W | M | 2 | Gunshot, palm left hand. |
| 13 | W. W. | 7 | W | M | 2 | Punctured foot. |
| 14 | G. C. | 13 | W | M | 2 | Burn, giant cracker, chest, chin, and left hand. |
| 15 | G. McK. | 10 | W | M | 2 | Gunshot, 1 index and middle fingers. |
| 16 | B. B. | 10 | W | M | 2 | Gunshot, index finger, left hand. |
| 17 | J. F. | 9 | W | M | 3 | Gunshot, palm left hand. |
| 18 | K. M. | 14 | W | M | 3 | Gunshot, left leg. |
| 19 | W. C. | 15 | W | M | 3 | Blank ctg., index finger right hand. |
| 20 | H. F. | 8 | C | F | 3 | Gunshot, palm left hand. |
| 21 | A. J. | 14 | W | M | 3 | Gunshot, hand. |

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PATIENTS IMMUNIZED AT THE ST. LOUIS CITY DISPENSARIES DURING THE EARLY PART OF JULY, 1906—Continued.

| Case. | Patient. | Age. | Color. | Sex. | Date of Injury: July. | Description of Wound. |
|---|---|---|---|---|---|---|
| 22 | L. P. | 13 | W | M | 3 | Powder burn, prem. expl. pistol. |
| 23 | M. F. W. | 22 | W | M | 4 | Burned by skyrocket, left hand. |
| 24 | C. D. | 13 | W | M | 4 | Gunshot, finger. |
| 25 | J. W. | 17 | W | M | 4 | Gunshot, palm right hand. |
| 26 | J. K. | 7 | W | M | 4 | Gunshot, finger. |
| 27 | J. C. | 8 | W | M | 4 | Blank cartridge, palm left hand. |
| 28 | D. G. | 14 | W | M | 4 | Giant cracker, burn face. |
| 29 | W. D. | 10 | W | M | 4 | Gunshot, palm left hand. |
| 30 | W. L. | 16 | W | M | 4 | Burn, face. |
| 31 | L. C. | 12 | C | M | 4 | Gunshot, finger, left hand. |
| 32 | G. B. | 12 | W | M | 4 | Burns, finger of right hand. |
| 33 | J. S. | 15 | W | M | 4 | Burn, leg. |
| 34 | G. W. | 32 | W | M | 4 | Cannon cracker burn, left eye. |
| 35 | V. M. | 18 | W | M | 4 | Face burn, cannon cracker. |
| 36 | G. D. | 12 | W | M | 4 | Gunshot, second finger, left hand. |
| 37 | H. H. | 12 | W | M | 4 | Gunshot, middle finger, left hand. |
| 38 | W. L. | 19 | W | M | 4 | Powder burns, face, hands, feet. |
| 39 | J. H. | 15 | W | M | 4 | Burn, cannon, face. |
| 40 | J. B. | 18 | W | F | 4 | Gunshot, index finger, right hand. |
| 41 | H. R. | 8 | C | M | 4 | Gunshot, index finger, left hand. |
| 42 | A. S. | 15 | W | M | 4 | Gunshot, palm, left hand. |
| 43 | A. H. | 18 | W | M | 4 | Burn, torpedo, left cheek. |
| 44 | O. H. | 14 | W | M | 4 | Gunshot, right forefinger. |
| 45 | F. L. H. | 17 | W | M | 4 | Burn, cannon, face. |
| 46 | L. McP. | 8 | W | M | 4 | Gunshot, palm left hand. |
| 47 | J. S. | 12 | W | M | 4 | Gunshot, finger. |
| 48 | E. E. | 16 | W | M | 4 | Burn, finger, cannon cracker. |
| 49 | E. D. | 12 | W | M | 4 | Gunshot, index finger, left hand. |
| 50 | T. H. | 13 | W | M | 4 | Gunshot, left forefinger. |
| 51 | J. H. | 10 | W | M | 4 | Gunshot, left forefinger. |
| 52 | L. G. | 14 | W | M | 4 | Gunshot, palm left hand. |
| 53 | E. K. | 12 | W | M | 4 | Gunshot, second finger, left hand. |
| 54 | W. C. | 10 | W | M | 4 | Burn, left hand, torpedo. |
| 55 | E. D. | 11 | W | M | 4 | Gunshot, left hand. |
| 56 | C. D. | 13 | W | M | 4 | Gunshot, palm left hand. |
| 57 | C. D. | 8 | W | M | 4 | Gunshot, left index finger. |
| 58 | E. K. | 15 | W | M | 4 | Gunshot, palm left hand. |
| 59 | F. J. | 13 | C | M | 4 | Burns, chest, blank cartridge. |
| 60 | G. W. | 10 | W | M | 4 | Gunshot, left hand. |
| 61 | M. D. | 9 | W | M | 4 | Gunshot, second finger, left hand. |
| 62 | J. W. | 12 | W | M | 4 | Burn, face, cannon. |
| 63 | G. J. | 16 | W | M | 4 | Gunshot, left hand, palm. |
| 64 | B. T. | 11 | W | M | 4 | Gunshot, palm left hand. |
| 65 | W. M. | 8 | W | M | 4 | Gunshot, palm left hand. |
| 66 | W. W. | 12 | C | M | 4 | Burn, right side chin, blank cartridge. |
| 67 | S. S. | 11 | W | M | 4 | Gunshot. |
| 68 | G. B. | 9 | W | M | 4 | Blank cartridge, left hand. |
| 69 | F. T. | 12 | W | M | 4 | Gunshot, little finger. |
| 70 | T. B. | 10 | W | M | 4 | Gunshot, third finger, left hand. |
| 71 | M. T. | 8 | W | M | 4 | Gunshot, left hand. |
| 72 | R. B. | 6 | W | M | 4 | Gunshot, index finger, left hand. |
| 73 | S. B. | 9 | W | M | 4 | Gunshot, left hand. |
| 74 | J. McK. | 12 | W | M | 4 | Gunshot, left hand, little finger. |
| 75 | J. McL. | 14 | W | M | 4 | Gunshot, left hand. |
| 76 | J. McC. | 10 | W | M | 4 | Gunshot, left index finger. |
| 77 | A. M. | 14 | W | M | 4 | Gunshot, left hand. |
| 78 | V. M. | 10 | W | M | 4 | Gunshot, palm left hand. |
| 79 | J. D. | 12 | W | M | 4 | Lacerated thumb and palm right hand, giant firecracker. |
| 80 | G. S. | 10 | W | M | 4 | Gunshot, left index finger. |
| 81 | C. M. | 10 | W | M | 4 | Gunshot, middle finger left hand. |
| 82 | R. R. | 12 | W | M | 4 | Gunshot, left hand. |
| 83 | A. M. | 13 | W | F | 4 | Burn, face, cracker. |
| 84 | P. R. | 14 | W | M | 4 | Gunshot, palm, left hand. |
| 85 | C. E. F. | 19 | W | M | 4 | Abras. and contus. forearm, cr. |
| 86 | C. F. | 70 | W | F | 4 | Shot with 22-cal. in left arm. |
| 87 | B. B. | 13 | W | M | 4 | Gunshot, left palm. |
| 88 | F. J. | 12 | C | M | 4 | Blank ctg. left hand index finger. |
| 89 | J. J. | 16 | W | M | 4 | Gunshot, palm left hand. |

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PATIENTS IMMUNIZED AT THE ST. LOUIS CITY DISPENSARIES DURING THE EARLY PART OF JULY, 1906—Continued.

| Case. | Patient. | Age. | Color. | Sex. | Date of Injury: July. | Description of Wound. |
|---|---|---|---|---|---|---|
| 90 | L. C. | 25 | C | F | 4 | Gunshot, left index finger. |
| 91 | F. G. | 28 | W | M | 4 | Burn, left side. |
| 92 | W. A. | 38 | W | M | 4 | Gunshot, right hand. |
| 93 | E. H. | 23 | W | F | 4 | Lac. and burn. hand, giant cracker. |
| 94 | K. R. | 8 | W | M | 4 | Gunshot, middle finger, left hand. |
| 95 | E. M. | 38 | W | M | 4 | Lacerated and burned hand. |
| 96 | F. W. B. | 11 | W | M | 4 | Burns, face. |
| 97 | C. C. | 15 | W | M | 4 | Burn, face and left hand. |
| 98 | L. M. | 10 | W | M | 4 | Blank cartridge, right hand. |
| 99 | E. P. | 10 | W | M | 4 | Burns, gluteal region and right hand. |
| 100 | H. M. | 15 | W | M | 4 | Burn, left hand, little finger. |
| 101 | H. H. | 8 | W | M | 4 | Gunshot, palm, left hand. |
| 102 | G. M. | 15 | W | F | 4 | Burns, face, eyes. |
| 103 | E. B. | 13 | W | M | 4 | Blank cartridge, left hand. |
| 104 | G. L. | 12 | W | M | 4 | Burn, face, right eyeball. |
| 105 | V. D. | 14 | W | M | 4 | Expl. cannon, right thigh and leg. |
| 106 | A. Y. | 12 | W | M | 4 | Lac. palm, left hand, dynamite cane. |
| 107 | C. S. | 18 | W | M | 4 | Burns, face, both eyeballs, cannon. |
| 108 | L. Y. | 15 | W | M | 4 | Burns, both eyes, face and neck. |
| 109 | C. W. | 3½ | W | M | 4 | Burn, right side face and right ear. |
| 110 | T. S. | 10 | W | M | 4 | Lacerated forehead, dynamite cane. |
| 111 | H. S. | 14 | W | M | 4 | Burn, right hand, palm. |
| 112 | W. R. | 12 | W | M | 4 | Gunshot, index finger, left hand. |
| 113 | G. N. | 15 | W | M | 4 | Lacerated little finger, blank cartridge. |
| 114 | W. M. | 9 | W | M | 4 | Gunshot, lac. little finger, left hand. |
| 115 | C. K. | 18 | W | M | 4 | Blank ctg., lac. second finger, left hand. |
| 116 | C. K. | 14 | W | M | 4 | Lacerated finger and thum, left hand. |
| 117 | T. H. | 11 | W | M | 4 | Blank cartridge, index finger, toy gun. |
| 118 | J. H. | 12 | W | M | 4 | Punct. and contus. inner side r. ankle. |
| 119 | J. C. | 10 | W | M | 4 | Lacerated leg, dynamite explosion. |
| 120 | P. C. | 14 | W | M | 4 | Gunshot. |
| 121 | M. G. | 15 | W | M | 4 | Gunshot. |
| 122 | H. A. | 13 | W | M | 4 | Gunshot. |
| 123 | W. B. | 10 | W | M | 4 | Gunshot. |
| 124 | R. N. | 11 | W | M | 4 | Gunshot. |
| 125 | V. B. | 14 | W | M | 4 | Gunshot. |
| 126 | W. S. | 2½ | W | M | 4 | Burn, leg, dynamite cane. |
| 127 | H. M. | 14 | W | M | 4 | Blank cartridge, palm right hand. |
| 128 | C. McG. | 10 | W | M | 4 | Lacerated left hand, toy pistol. |
| 129 | J. F. | 12 | W | M | 4 | Lacerated left hand, blank cartridge. |
| 130 | H. B. | 11 | W | M | 4 | Lacerated finger, left hand, toy pistol. |
| 131 | F. G. | 27 | W | M | 4 | Lac. third finger, left hand, r. can. |
| 132 | L. C. W. | 30 | W | M | 4 | Lacerated palm right hand, cannon crk. |
| 133 | W. L. | 17 | W | M | 4 | Blank cartridge, lac. left forefinger. |
| 134 | N. L. | 17 | W | M | 4 | Gunshot, left forefinger. |
| 135 | C. P. | 16 | W | M | 4 | Gunshot, left index finger. |
| 136 | J. B. | 13 | W | M | 4 | Gunshot, left forefinger. |
| 137 | W. H. | 9 | W | M | 4 | Gunshot, palm left hand. |
| 138 | J. R. | 12 | W | M | 4 | Gunshot, left forefinger. |
| 139 | E. R. | 11 | W | M | 4 | Gunshot, second finger. |
| 140 | J. H. | 11 | W | M | 4 | Gunshot, left index finger. |
| 141 | W. S. | 5 | W | M | 4 | Burn, left arm, expl. "flower pot." |
| 142 | W. S. | 5 | W | M | 5 | Burn, left arm, expl. "flower pot." |
| 143 | A. C. | 10 | W | M | 5 | Gunshot, left hand. |
| 144 | A. G. | 14 | W | M | 4 | Gunshot, second finger, left hand. |
| 145 | J. L. | 12 | W | M | 5 | Gunshot, left hand, third finger. |
| 146 | A. K. | 8 | W | M | 5 | Gunshot, thumb, left hand. |
| 147 | W. S. | 14 | W | M | 5 | Burn, thumb, left hand. |
| 148 | J. W. | 11 | W | M | 5 | Gunshot, second finger, left hand. |
| 149 | W. M. | 12 | W | M | 5 | Gunshot, palm left hand. |
| 150 | W. C. | 13 | W | M | 5 | Gunshot, index finger. |
| 151 | J. V. | 12 | W | M | 5 | Blank cartridge, left forefinger. |
| 152 | V. S. | 19 | W | M | 5 | Burn, right hand, explosion cannon. |
| 153 | G. S. | 16 | W | M | 5 | Gunshot, left third finger. |
| 154 | J. M. | 9 | W | M | 5 | Burn, left arm, Roman candle. |
| 155 | W. L. | 9 | W | M | 5 | Gunshot, left middle finger. |
| 156 | K. N. | 17 | W | F | 5 | Gunshot, left index finger. |
| 157 | B. O. | 12 | W | M | 5 | Gunshot, left index finger. |
| 158 | E. W. | 10 | W | M | 5 | Blank cartridge, right hand. |

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PATIENTS IMMUNIZED AT THE ST. LOUIS CITY DISPENSARIES DURING THE EARLY PART OF JULY, 1906—Continued.

| Case. | Patient. | Age. | Color. | Sex. | Date of Injury: July. | Description of Wound. |
|---|---|---|---|---|---|---|
| 159 | J. M. | 12 | W | M | 5 | Gunshot, palm left hand. |
| 160 | A. D. | 12 | W | M | 5 | Gunshot, palm left hand. |
| 161 | L. S. | 2 | W | F | 5 | Gunshot, index finger. |
| 162 | J. P. | 9 | W | F | 5 | Gunshot, palm left hand. |
| 163 | F. F. | 9 | C | M | 5 | Gunshot, left hand. |
| 164 | F. S. | 19 | W | M | 6 | Gunshot, palm and middle finger. |
| 165 | G. F. | 9½ | W | M | 6 | Gunshot wd., palm and wrist. |
| 166 | I. J. | 12 | W | M | 7 | Burned and lacerated right hand, dyn. |
| 167 | C. R. | 17 | W | M | 7 | Lacerated right hand and finger. |
| 168 | H. G. | 10 | W | M | 7 | Gunshot wd., right thumb. |
| 169 | W. L. | 11 | W | M | 8 | Gunshot, hand. |
| 170 | C. H. | 10 | W | M | 11 | Burn, index finger, right hand. |

## SMALL-POX.

During the past year only 42 cases of small-pox were handled by this department. The majority of these were cases that hung over from the last winter, as we had absolutely no small-pox in the city during the summer months, and only six or eight cases this fall. Considering the fact that small-pox was prevalent all around us, I believe that we can congratulate ourselves that the immunity from small-pox in St. Louis is due to the efficient system in operation here of our persistent vaccination. The type of the disease was not very severe, and in the 42 cases sent to quarantine it is noteworthy that only three of the cases showed any kind of a mark of previous vaccination. In these three cases the history of the vaccination was over 28 years before they developed small-pox.

## INSANE COMMISSION.

As Jail Physician, I was struck by the careless way in which expert testimony was given in the Criminal Courts in relation to crime. Expert medical testimony was frequently used by the defense or prosecution as a just means of either prosecuting or defending a given case. It occurred to me that if a Commission, appointed by the Court, without fee, should examine a prisoner in which insanity was either expected or existing, that their report would carry with it the strength of fact, and would be the just way of arriving at the true state of affairs.

Since the inauguration of this Commission, nearly two years since, nearly 40 cases have been examined, and in not a single case has the final decision been reversed by a jury. This Commission was approved by the Circuit Courts and the Circuit Attorney's office, and has been of great assistance to them in arriving at the truth. The courts are under obligation to Doctors Frank R. Fry, W. W. Graves and S. I. Schwab for their most excellent service in this department of work.

## FINANCIAL.

During the year just closed the total expenses of this department were $66,759.83, $1,229.07 less than the total amount appropriated for the running of same. A careful investigation into the several items will, I think, show due economy and careful attention to detail.

In conclusion, I desire to express my appreciation for your hearty co-operation and assistance, without which the showing made by this department could not have been obtained.

Respectfully submitted,

(Signed) HENRY J. SCHERCK,
Chief Dispensary Physician.

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## IV.

# CHEMIST'S DIVISION.

To the Honorable Board of Health,

Honorable Rolla Wells, Mayor and Presiding Officer:

Gentlemen—I have the honor to submit the following report of the work conducted in the City Chemist's Office during the fiscal year 1906-1907:

| | |
|---|---|
| Samples of river water analyzed | 178 |
| Samples of cistern water analyzed | 83 |
| Samples of well water analyzed | 33 |
| Samples of spring water analyzed | 3 |
| Samples of water, for Water Department | 2 |
| Samples of milk taken by inspectors from wagons | 986 |
| Samples of cream taken by inspectors from wagons | 930 |
| Samples of skimmed milk taken by inspectors from wagons | 1,021 |
| Samples of milk submitted by St. Louis Pure Milk Commission | 71 |
| Samples of skimmed milk submitted by St. Louis Pure Milk Commission | 3 |
| Samples of cream submitted by St. Louis Pure Milk Commission | 7 |
| Samples of milk submitted by City Institutions | 84 |
| Samples of milk submitted by citizens | 81 |
| Samples of cream submitted by citizens | 12 |
| Samples of milk taken at Union Station as delivered from trains | 494 |
| Number of wagons inspected | 1,282 |
| Number of dairies inspected | 8 |
| Number of milk depots inspected | 49 |
| Samples of wood alcohol, for Sanitary Division | 47 |
| Samples of formaldehyde, for Sanitary Division | 47 |
| Samples of carbolic acid, for Sanitary Division | 1 |
| Number of analyses, for Police Department | 16 |
| Number of prosecutions for violation of Milk Ordinance | 158 |
| Number of convictions for violation of Milk Ordinance | 144 |

### STAFF AND EMPLOYES.

Thos. A. Buckland.....City Chemist
(From July 11, 1906)

Thos. A. Buckland.....Assistant City Chemist
(To July 11, 1906)

Otto A. Daudt.....Assistant City Chemist
(From July 16, 1906)

Benjamin R. Hart.....Assistant Chemist
(To May 1, 1906)

Walter H. Hempelmann.....Assistant Chemist
(From November 1, 1906)

Robert H. Pethebridge.....Milk Inspector
(To September 1, 1906)

Patrick B. Comer.....Milk Inspector
(To April 4, 1907)

E. A. Reder.....Milk Inspector
(From September 4, 1906)

E. A. Reder.....Clerk
(To September 4, 1906)

Jos. F. Sondag.....Clerk
(From September 4, 1906)

Jos. F. Sondag.....Assistant Clerk
(To September 4, 1906)

Chas. M. Kinney.....Laboratory Cleaner

Jas. Mitchell.....Water Collector
(From October 22, 1906)

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## FINANCES.

| | Appropriations. | Balances. |
|---|---|---|
| Salaries | $12,160 00 | $3,822 22 |
| Chemicals and apparatus | 900 00 | 280 22 |
| Office expenses | 2,500 00 | 644 75 |
| Equipment | 500 00 | 130 86 |
| Horses and vehicles | 850 00 | 230 00 |

## DISPOSITION OF MILK CASES.

| | |
|---|---|
| Fined costs | 53 |
| Fined $10.00 and costs | 31 |
| Fined $25.00 and costs | 45 |
| Fined $50.00 and costs | 9 |
| Fined $100.00 and costs | 4 |
| Discharged | 6 |
| Continued generally | 8 |
| No disposition | 2 |
| Total number of cases | 158 |

The present City Chemist was appointed to fill the vacancy caused by the resignation of Mr. Walter Bernays, and took charge of the office in that capacity on July 11, 1906. Previous to that date he had been Assistant, and Acting City Chemist in the interim between the resignation and the appointment of Mr. Bernay's successor. During the past fiscal year the character of the work of the office has not materially differed from that of previous years. The inspection of milk has been and will continue to be of the greatest importance. A number of analyses have been made during the year, by direction of the Health Commissioner, for the Police Department. These analyses were made for the purpose of identifying cocaine and opium which was being sold in violation of law. Weekly sanitary analyses of water from the Water Works intake, conduit chamber and from the tap in City Chemist's laboratory have been continued and results reported monthly to the Board of Health and the Water Commissioner. At the request of the Park Commissioner sanitary analysis has been made of the water from springs in Forest and O'Fallon Parks and a mineral analysis from that in O'Fallon Park. Water from wells and cisterns in various parts of the city has been analyzed at the request of the Sanitary Division. Frequent analyses of disinfectants for the Sanitary Division have also been made.

In my annual report of May 17, 1906, attention was called to the fact that Ordinance 20808, by authority of which the City Chemist exercises control and inspection of the milk supply of St. Louis, had been upheld by the Supreme Court of Missouri in all material particulars in cases appealed from the Police Court and Court of Criminal Correction. Attention was also called to the fact that the Legislature of Missouri had, during the session of 1905, passed the "State Dairy Commissioner" act, which had caused the city to be again involved in appeal cases testing the effect of the said act upon the city ordinance. Decisions in the cases taken up have not as yet been received, and I am informed by the Honorable City Counselor that a very early decision is not to be looked for. In the meantime nearly all cases tried in the Police Courts in which a fine of $25 or more is imposed are appealed by defendants and being "continued generally" in the Court of Criminal Correction pending decisions from the Supreme Court are there accumulating in large numbers. It will not be possible to obtain the full effect and benefit of the milk ordinance until its validity and freedom of conflict with the state law is established by judicial decision.

The last session of the Legislature of Missouri passed two bills relating to the subject of pure foods and drugs. One of these, Senate Bill 47, prescribes standards of purity, and the companion bill, Senate Bill 48, provides for the officers and machinery necessary for the enforcement of the standards. It is possible that this act may cause further complications. Pending decisions from the Supreme Court on the legal points involved the inspection of milk is being carried on with full vigor, and violators of the ordinance being prosecuted in the police courts with good effect. Some of the most persistent violators have

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apparently been reformed and others have discontinued business. The inspection of dairies is conducted by the Sanitary Divison of the Health Department, as prescribed by the Municipal Code, which prescribes in careful detail the manner of inspection, and provides an adequate force of veterinarians and sanitary officers for the purpose. As the inspection of dairies is thus expressly provided for, and as the force of inspectors at the disposal of the City Chemist is small, it has been thought wise by the Health Department that the main efforts of the City Chemis's office be in the line of milk inspection and inspection of milk depots, leaving the inspection of dairies mainly to the Sanitary Division, thus avoiding a duplication of work and conflict of duties of officers. Three dairies having complied with the requirements of the St. Louis Pure Milk Commission have been authorized by that body to offer for sale milk bearing the title "Certified Milk." The quality of milk taken from wagons by inspectors is shown in the accompanying tables.

Respectfully,

(Signed) THOS. A. BUCKLAND,
City Chemist.

Approved:

JOHN YOUNG BROWN,
H. McC. JOHNSON,
Committee on City Chemist's Office.

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# V.

# BACTERIOLOGICAL DIVISION.

## STAFF AND EMPLOYEES.

Downey L. Harris, M. D.....City Bacteriologist and Pathologist
Frederick A. Baldwin, Sc. D., M. D.....Assistant City Pathologist
Daniel M. Schoemaker, M. D.....Assistant City Bacteriologist
E. A. Watkins.....Laboratory Assistant
F. Teale.....Clerk and Stenographer
A. M. Simmons.....Janitor and Laboratory Assistant

| | Appropriations. | Balances. |
|---|---|---|
| For salaries | $ 7,620 00 | $ 650 00 |
| Chemicals and apparatus | 1,500 00 | 665 00 |
| Office expenses, printing, stationery, etc | 2,000 00 | 25 23 |
| Rent of building | 300 00 | ..... |
| Furnishing and equiping of the Snodgras Laboratory. | 15,000 00 | 14,001 01 |

Dr. H. Wheeler Bond, Health Commissioner, St. Louis, Mo.:

Sir—I have the honor to submit to you the annual report from April 1, 1906, to March 31, 1907.

I assumed direction of this office May 24, 1906. Previous to that date the work had been in charge of Dr. Frederick A. Baldwin, Assistant Pathologist.

## STAFF.

The work of the department is divided into three groups. The examination and control of the pathological material from the autopsy and surgical rooms is conducted by me. To the Assistant Bacteriologist has been assigned the examinations of the material submitted by physicians, the weekly examinations of the City Water Supply and the bacteriological examinations of the samples of milk submitted by the St. Louis Pure Milk Commission. The Assistant Pathologist has direction over the physiological and chemical work for the City Hospital. Three internes have been regularly assigned to this department by the Superintendent of the City Hospital. Two laboratory assistants have been added to the staff this year.

## THE SNODGRAS LABORATORY.

On August 27 we moved from the old building at 1624 Chestnut Street to the new laboratory on the grounds of the New City Hospital. This building was made possible through the energies and wisdom of the late Dr. Charles A. Snodgras, our first City Bacteriologist. As a tribute to his untiring work this laboratory has been called the Snodgras Laboratory of Pathology and Bacteriology, and a tablet, erected to his memory, has been placed in the building by the Honorable Board of Health.

There are seven rooms on the first floor devoted to the uses of the laboratory. These include two animal rooms, a room for microphotography and a well-appointed autopsy room and cold storage compartment. The plan now is to utilize the remaining rooms for preparing and administering the Pasteur treatment free to all citizens of St. Louis who may be exposed to hydrophobia infection. Four rooms on the second floor are set apart for the use of the hospital corps and two for the general office work. A large front room serves as the museum and another is used as a store room for supplies. The third floor furnishes general and private rooms for me and my assistants.

During the year an ordinance was passed giving us $15,000 for the equipment of the laboratory. In order that this sum might be employed most advantageously I was directed to visit and inspect the equipment of the leading laboratories in this country. To this end I spent three weeks in December in an examination of similar laboratories in Chicago, Ann Arbor, Albany, Boston, New York, Philadelphia and Washington.

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## UTILIZATION OF MATERIAL.

Few laboratories in the country are so rich as this one in pathological material. That this might be made use of in the highest degree, I was directed by the Health Commissioner to invite the various Medical Colleges of this City to send a limited number of students upon an appointed day to witness the autopsies. Five of the six schools accepted the offer: the sixth was prevented by reason of a prearranged schedule.

The necropsies are performed by me or my assistants, and such demonstration and instruction is given as is consistent with the time and case.

All of the material from the surgical room and the autopsy table is carefully preserved and microscopic examination made as a routine measure. The findings are recorded in a double indexed catalogue and carefully preserved. Only from such a well arranged collection is it possible to gain further insight into the problems of disease.

## PASTEUR TREATMENT.

Arrangements are almost completed for the preparation and free administration of the virus for the Pasteur treatment of hydrophobia, as authorized by the Honorable Board of Health on March 18, 1907. Five rooms have been set apart for this work.

I have received the heartiest co-operation from Dr. John Young Brown, Superintendent of the City Hospital. To him and all of the members of the staff I desire to express my sincere thanks for their assistance.

In conclusion, I thank you for your generous support and counsel and for the unfailing courtesies extended to me personally.

Respectfully,
DOWNEY L. HARRIS,
City Bacteriologist and Pathologist.

## SPECIAL EXAMINATIONS.

| | |
|---|---|
| Special bacteriological examinations made for City Chemist | 2 |
| Special chemical examinations made for Police Department | 2 |
| Special bacteriological examinations made for Emergency Hospital | 4 |
| Special pathological examinations made for Female Hospital | 3 |
| Special stomach analyses for City Hospital | 3 |
| Special bacteriological examinations for City Hospital and Dispensary | 40 |
| Bacteriological counts of samples of milk from St. Louis Pure Milk Commission | 73 |
| Microscopical examinations of meat for State and City Inspectors | 4 |
| Total number of special examinations for the year | 131 |

## NUMBER OF EXAMINATIONS MADE FOR PHYSICIANS, APRIL 1ST, 1906, TO MARCH 31ST, 1907, INCLUSIVE.

| | Widal Reaction. | | | Bacillus Tuberculosis. | | | Bacillus Diphtheria. | | | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Positive. | Negative. | Total. | Positive. | Negative. | Total. | Positive. | Negative. | Total. | |
| April | 3 | 31 | 34 | 38 | 79 | 117 | 7 | 23 | 30 | 181 |
| May | 4 | 39 | 43 | 44 | 70 | 114 | 8 | 19 | 27 | 184 |
| June | 4 | 41 | 45 | 40 | 41 | 81 | 13 | 17 | 30 | 156 |
| July | 23 | 62 | 85 | 39 | 62 | 101 | 8 | 14 | 22 | 208 |
| August | 47 | 143 | 190 | 36 | 67 | 103 | 8 | 19 | 27 | 320 |
| September | 17 | 86 | 103 | 35 | 51 | 86 | 11 | 10 | 21 | 210 |
| October | 27 | 71 | 98 | 31 | 42 | 73 | 17 | 34 | 51 | 222 |
| November | 10 | 41 | 51 | 32 | 55 | 87 | 27 | 45 | 72 | 210 |
| December | 3 | 28 | 31 | 30 | 52 | 82 | 41 | 63 | 104 | 217 |
| January | 3 | 25 | 28 | 41 | 63 | 104 | 70 | 61 | 131 | 263 |
| February | 5 | 13 | 18 | 48 | 76 | 124 | 56 | 87 | 143 | 285 |
| March | 4 | 24 | 28 | 56 | 70 | 126 | 49 | 46 | 95 | 249 |
| Total | 150 | 604 | 754 | 470 | 728 | 1198 | 315 | 438 | 753 | |

Total number of examinations for the year ..... 2,705

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TABLE SHOWING COMPARISON OF RESULTS OF WIDAL REACTION WITH INFORMATION FURNISHED BY PHYSICIANS.

| | Number of Specimens bearing no clinical diagnosis. | | Number of specimens which gave a positive widal, and bearing some other clinical diagnosis than that of typhoid. | Number of specimens which did not give a positive widal, and bearing the clinical diagnosis of typhoid. | Number of Specimens with clinical diagnosis of malaria. (These are included in columns two and five.) | | Number of specimens in which the clinical diagnosis and bacteriological examination agreed. | TOTAL. |
|---|---|---|---|---|---|---|---|---|
| | Positive. | Negative. | | | Positive. | Negative. | | |
| April. | 1 | 7 | ..... | 16 | ..... | 2 | 10 | 34 |
| May. | 1 | 12 | ..... | 17 | ..... | 2 | 13 | 43 |
| June. | 3 | 22 | ..... | 13 | ..... | 3 | 7 | 45 |
| July. | 6 | 24 | 1 | 31 | ..... | 4 | 23 | 85 |
| Aug. | 5 | 77 | 3 | 54 | 2 | 10 | 51 | 190 |
| Sept. | 3 | 38 | 2 | 24 | 1 | 7 | 36 | 103 |
| Oct. | 10 | 48 | 2 | 16 | ..... | 7 | 24 | 98 |
| Nov. | 2 | 36 | 2 | 4 | 2 | 1 | 7 | 51 |
| Dec. | 1 | 28 | ..... | ..... | ..... | ..... | 2 | 31 |
| Jan. | 1 | 12 | 5 | 8 | ..... | ..... | 2 | 28 |
| Feb. | 2 | 13 | ..... | ..... | ..... | ..... | 3 | 18 |
| March | 2 | 16 | ..... | 3 | ..... | ..... | 6 | 27 |
| Total. | 37 | 331 | 15 | 186 | ..... | ..... | 184 | 753 |

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TABLE SHOWING THE DAY OF SICKNESS ON WHICH BLOOD SPECIMENS WERE TAKEN, WHICH GAVE A POSITIVE WIDAL REACTION.

| DAYS. | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April | ... | ... | ... | ... | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| May | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | .. | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| June | ... | ... | ... | 1 | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| July | ... | ... | .. | 1 | 8 | 1 | ... | 5 | 1 | ... | ... | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| August | 2 | 1 | 3 | 3 | 9 | 3 | 1 | 7 | 1 | 3 | ... | 4 | ... | ... | ... | 1 | ... | ... | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| September | ... | ... | 1 | ... | 3 | 2 | ... | 6 | ... | ... | ... | 5 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| October | ... | 1 | 2 | ... | 5 | 1 | ... | 6 | ... | 3 | ... | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | .. |
| November | ... | ... | ... | ... | 3 | ... | 2 | 2 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| December | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| January | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | .. |
| February | ... | ... | ... | ... | 1 | 1 | 1 | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. |
| March | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | .. |
| Total | 2 | 2 | 6 | 6 | 37 | 8 | 4 | 26 | 2 | 7 | 1 | 23 | ... | ... | ... | 1 | ... | ... | 4 | ... | ... | ... | ... | ... | 1 | 3 | ... | ... | 1 |

Total number of examinations for the year, 134.

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TABLE SHOWING COMPARISON OF RESULTS OF DIPHTHERIA EXAMINATIONS WITH INFORMATION FURNISHED BY PHYSICIANS.

| | Number of specimens bearing no clinical diagnosis. | | Number of specimens found to be diphtheria and bearing some other clinical diagnosis. | Number of specimens found not to be diphtheria and bearing the clinical diagnosis of diphtheria. | Number of specimens in which the clinical diagnosis and bacteriological examination agreed. | Total. |
|---|---|---|---|---|---|---|
| | Positive. | Negative. | | | | |
| April | ..... | 7 | 1 | 6 | 16 | 30 |
| May | 1 | 8 | 3 | 1 | 14 | 27 |
| June | 2 | 8 | 1 | 10 | 9 | 30 |
| July | 1 | 6 | 2 | 7 | 6 | 22 |
| August | 4 | 12 | ..... | 5 | 6 | 27 |
| September | 5 | 5 | 1 | 2 | 8 | 21 |
| October | 10 | 26 | 2 | 2 | 11 | 51 |
| November | 12 | 39 | 5 | ..... | 16 | 72 |
| December | 21 | 61 | 1 | 2 | 19 | 104 |
| January | 27 | 45 | 9 | 8 | 42 | 131 |
| February | 50 | 87 | 2 | 1 | 3 | 144 |
| March | 25 | 27 | 1 | 14 | 28 | 95 |
| Total | 158 | 331 | 28 | 58 | 178 | 753 |

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TABLE SHOWING COMPARISON OF RESULTS OF EXAMINATION FOR TUBERCLE BACILLI WITH INFORMATION FURNISHED BY PHYSICIANS.

| | Number of specimens bearing no clinical diagnosis. | | Number of specimens in which the bacillus tuberculosis were found and bearing some other diagnosis than that of tuberculosis. | Number of specimens in which bacillus tuberculosis were not found and bearing the clinical diagnosis of tuberculosis. | Number of specimens in which the clinical and bacteriological diagnosis agreed. | No. history given. | | Cases with family history of tuberculosis. | | Cases with no family history of tuberculosis. | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Positive. | Negative. | | | | Positive. | Negative. | Positive. | Negative. | Positive. | Negative. |
| April | 11 | 25 | 4 | 33 | 44 | 4 | 7 | 9 | 19 | 25 | 53 |
| May | 8 | 23 | 5 | 20 | 58 | 8 | 10 | 5 | 16 | 30 | 45 |
| June | 9 | 24 | 6 | 14 | 31 | 7 | 8 | 11 | 8 | 23 | 24 |
| July | 7 | 17 | 5 | 40 | 32 | 4 | 13 | 6 | 18 | 23 | 37 |
| August | 3 | 38 | 2 | 20 | 40 | 4 | 22 | 9 | 12 | 23 | 33 |
| September | 9 | 31 | 4 | 10 | 32 | 7 | 10 | 9 | 9 | 20 | 31 |
| October | 10 | 33 | 4 | 6 | 20 | 5 | 26 | 8 | 6 | 18 | 10 |
| November | 6 | 47 | 7 | ..... | 27 | 4 | 44 | 8 | 3 | 21 | 7 |
| December | 1 | 51 | 3 | 1 | 20 | 10 | 31 | 4 | 8 | 16 | 13 |
| January | 17 | 56 | 6 | 2 | 23 | 14 | 20 | 8 | 12 | 19 | 31 |
| February | 12 | 75 | 11 | ..... | 26 | 8 | 53 | 14 | 7 | 25 | 17 |
| March | 18 | 41 | 6 | 23 | 39 | 9 | 6 | 18 | 7 | 38 | 61 |
| Total | 117 | 461 | 63 | 169 | 392 | 84 | 250 | 109 | 125 | 281 | 362 |

Total number examinations for the year, 2,413.

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TABLE SHOWING DURATION OF DISEASE AT THE TIME TUBERCLE BACILLI WERE FOUND, BASED UPON INFORMATION FURNISHED BY ATTENDING PHYSICIANS.

| | 1 week. | 2 weeks. | 3 weeks. | 4 weeks. | 2 months. | 3 months. | 4 months. | 5 months. | 6 months. | 7 months. | 8 months. | 9 months. | 10 months. | 11 months. | 12 months. | 18 months. | 2 years. | 3 years. | 4 years. | 5 years. | 6 years. | 7 years. | 8 years. | 9 years. | 10 years. | 12 years. | 20 years. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April | .. | .. | .. | 7 | 3 | 6 | 4 | .. | 6 | .. | .. | .. | .. | .. | 5 | .. | 3 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. |
| May | .. | .. | .. | 2 | 7 | 9 | 5 | 3 | 3 | 1 | 1 | 1 | .. | .. | 2 | .. | 3 | .. | .. | 2 | .. | .. | .. | .. | .. | .. | .. |
| June | .. | 4 | .. | 1 | 4 | 9 | 2 | .. | 3 | 1 | 1 | .. | .. | .. | 8 | 1 | 1 | 1 | 1 | .. | .. | .. | .. | 1 | .. | .. | .. |
| July | .. | 1 | .. | 2 | 6 | 5 | 4 | 1 | 4 | .. | 3 | .. | .. | .. | 6 | 2 | 1 | 1 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. |
| Aug. | .. | .. | .. | .. | 5 | 3 | 1 | .. | 4 | 1 | 1 | 1 | .. | 2 | 6 | 4 | 3 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Sept. | .. | .. | 1 | 2 | 4 | 5 | 4 | .. | 5 | .. | .. | 1 | .. | .. | 4 | 3 | 3 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Oct. | .. | .. | 2 | .. | 4 | 5 | 2 | 2 | 4 | .. | .. | .. | .. | .. | 7 | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Nov. | .. | .. | 2 | 1 | 8 | 4 | 2 | 1 | 1 | .. | .. | 1 | .. | .. | 5 | 1 | 1 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Dec. | .. | 1 | 1 | 1 | 3 | 3 | .. | .. | 1 | 1 | 2 | 1 | .. | .. | 5 | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Jan. | .. | .. | .. | .. | 2 | 2 | 3 | .. | 3 | .. | .. | 1 | .. | .. | 7 | 1 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Feb. | .. | .. | 2 | 4 | 3 | 6 | 2 | .. | 7 | .. | .. | .. | .. | .. | 5 | 3 | 5 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 1 |
| Mar. | .. | .. | .. | 2 | 9 | 5 | 3 | .. | 1 | 1 | .. | .. | 1 | .. | 7 | .. | 4 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Total. | .. | 6 | 8 | 22 | 58 | 62 | 32 | 7 | 41 | 5 | 8 | 6 | 1 | 2 | 67 | 16 | 30 | 3 | 5 | 7 | .. | .. | .. | 1 | .. | 1 | 1 |

Total number of cases in which the bacillus tuberculosis were found... 470
Total number of cases in which length of illness could be ascertained from physician in charge (above table)..... 389
Number of cases in which length of illness could not be ascertained from physician in charge..... 81

TABLE SHOWING DURATION OF DISEASE AT TIME DIPHTHERIA BACILLI WERE FOUND—FIRST EXAMINATION ONLY.

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 3 weeks |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April | 2 | 1 | 1 | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| May | 2 | 1 | 1 | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| June | 3 | 1 | 1 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| July | 1 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| August | 1 | 4 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| September | .. | 1 | 2 | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. |
| October | 1 | 4 | 5 | .. | .. | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| November | 2 | 6 | 5 | 2 | .. | .. | 2 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. |
| December | 8 | 9 | 4 | 7 | 1 | 2 | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| January | 15 | 19 | 8 | 2 | .. | .. | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 |
| February | 2 | 7 | 9 | 2 | 1 | .. | .. | .. | .. | 1 | .. | 1 | .. | 1 | .. | .. | .. | .. | .. |
| March | 8 | 14 | 3 | 1 | 1 | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | .. |
| Total | 45 | 69 | 40 | 18 | 5 | 3 | 11 | .. | .. | 2 | .. | 2 | .. | 3 | .. | .. | .. | .. | 1 |

Total number of examinations for the year, 199.

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TABLE SHOWING AGE OF PATIENTS WHOSE BLOOD GAVE POSITION WIDAL REACTION.

| Years. | 1 10 | 11 14 | 15 19 | 20 24 | 25 29 | 30 34 | 35 39 | 40 44 | 45 49 | 50 54 | 55 59 | 60 69 | 70 | 80 | 90 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April .. | 2 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. |
| May ... | .... | .... | .... | .... | 2 | .... | 2 | .... | .... | .... | .... | .... | .... | .... | .. |
| June ... | 2 | .... | .... | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .. |
| July ... | 3 | 3 | 5 | 2 | 5 | 2 | 1 | .... | .... | .... | .... | .... | .... | .... | .. |
| Aug. ... | 5 | 4 | 5 | 8 | 7 | 6 | 4 | 1 | 1 | .... | .... | .... | .... | .... | .. |
| Sept. .. | 1 | .... | 3 | 6 | 4 | 3 | .... | .... | .... | .... | .... | .... | .... | .... | .. |
| Oct. ... | 1 | 5 | 2 | 7 | 1 | 5 | .... | .... | .... | .... | .... | 1 | .... | .... | .. |
| Nov. ... | 2 | 2 | .... | 1 | 1 | 1 | .... | .... | .... | 1 | .... | .... | .... | .... | .. |
| Dec. ... | 1 | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .. |
| Jan. ... | .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .. |
| Feb. ... | .... | 1 | 1 | 2 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .. |
| March . | 1 | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .. |
| Total | 18 | 15 | 17 | 27 | 23 | 18 | 9 | 2 | 2 | 1 | .... | 1 | .... | .... | .. |

Total number of examinations for the year, 133.

TABLE SHOWING AGE OF PATIENTS WHOSE SPUTUM SHOWED TUBERCLE BACILLI.

| Years. | 1—9 | | 10—19 | | 20—29 | | 30—39 | | 40—49 | | 50—59 | | 60—69 | | 70—79 | | 80 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B | A | B |
| April ..... | ... | ... | 1 | 4 | 2 | 8 | 4 | 8 | ... | 3 | ... | 1 | ... | ... | ... | 1 | ... | ... |
| May ..... | ... | ... | ... | 2 | 1 | 1 | 1 | 9 | 1 | 10 | 1 | 1 | ... | 1 | ... | ... | ... | ... |
| June ..... | ... | ... | ... | 5 | 6 | 9 | 6 | 7 | 3 | 3 | 1 | ... | 1 | ... | 1 | 1 | ... | ... |
| July ..... | ... | ... | ... | 5 | 1 | 13 | 3 | 10 | 1 | 5 | ... | 1 | ... | 1 | ... | ... | ... | ... |
| August .... | ... | ... | 1 | 1 | 3 | 8 | 2 | 9 | ... | 6 | ... | 3 | 1 | 1 | ... | ... | ... | ... |
| September . | ... | ... | ... | 2 | 8 | 12 | 1 | 3 | 2 | 6 | ... | ... | ... | 1 | ... | ... | ... | ... |
| October ... | ... | ... | ... | 2 | 1 | 7 | 5 | 4 | ... | 5 | 2 | 4 | ... | ... | ... | ... | ... | ... |
| November . | ... | ... | ... | 3 | 1 | 5 | 8 | 2 | 4 | 2 | 1 | 5 | 2 | ... | 1 | ... | ... | ... |
| December . | ... | ... | 1 | 1 | ... | 7 | 1 | 5 | 1 | 4 | 2 | 1 | ... | ... | ... | 1 | ... | ... |
| January ... | ... | ... | ... | 3 | ... | 13 | ... | 15 | ... | 4 | ... | 1 | ... | ... | ... | ... | ... | ... |
| February .. | ... | ... | 1 | 1 | 6 | 9 | 1 | 10 | 2 | 7 | ... | 3 | ... | 1 | ... | ... | ... | ... |
| March ..... | ... | ... | 1 | 2 | 11 | 11 | 5 | 11 | 1 | 4 | 2 | 1 | ... | ... | ... | ... | ... | ... |
| Total.... | ... | ... | 5 | 31 | 40 | 113 | 37 | 93 | 15 | 59 | 9 | 21 | 4 | 5 | 2 | 3 | ... | ... |

History—A.
No History—B.
Total number of examinations for the year, 437.

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TABLE SHOWING AGE OF PATIENTS WHOSE THROAT CULTURES SHOWED DIPHTHERIA BACILLI.

| Years. | Under 1 yr. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 19 | 20 24 | 25 29 | 30 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April | .. | .. | .. | .. | .. | .. | 2 | .. | 1 | 1 | .. | 1 | .. | .. | .. | 1 | .. | .. | .. |
| May | .. | .. | .. | .. | .. | .. | 2 | .. | 1 | .. | .. | .. | .. | 1 | .. | .. | .. | .. | 2 |
| June | .. | .. | 1 | 2 | .. | 1 | .. | .. | 1 | .. | .. | .. | .. | .. | 1 | 2 | .. | .. | .. |
| July | .. | .. | 1 | .. | 1 | .. | 2 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| August | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. |
| September | .. | .. | .. | .. | 1 | 1 | 1 | .. | 2 | 1 | 2 | .. | 1 | .. | 1 | .. | .. | .. | .. |
| October | .. | .. | .. | .. | 2 | .. | 2 | 2 | 1 | 1 | 2 | .. | .. | .. | 1 | 1 | 2 | 2 | 1 |
| November | 1 | .. | 4 | .. | 1 | .. | 4 | .. | 1 | 1 | 1 | .. | .. | .. | .. | 1 | 2 | 1 | 3 |
| December | 1 | .. | 2 | 4 | 2 | 3 | 2 | .. | .. | .. | 2 | 5 | .. | .. | .. | 3 | 4 | 1 | 4 |
| January | 1 | 1 | 2 | 6 | 4 | 4 | 5 | 6 | 6 | 2 | 2 | 1 | 2 | 1 | .. | 5 | .. | .. | 2 |
| February | 1 | .. | 2 | 2 | 4 | 1 | 1 | 3 | 1 | 1 | .. | .. | .. | .. | .. | 1 | 2 | .. | 4 |
| March | 1 | .. | 2 | 3 | 3 | 5 | 1 | 2 | 1 | 1 | .. | 2 | 1 | .. | .. | 1 | 1 | 3 | 3 |
| Total | 5 | 1 | 14 | 18 | 18 | 16 | 22 | 13 | 15 | 9 | 9 | 9 | 4 | 3 | 4 | 15 | 11 | 7 | 19 |

Total number of examinations for the year, 212.

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TABLE SHOWING BACTERIOLOGICAL WATER COUNT, APRIL 1ST, 1906, TO MARCH 31ST, 1907, INCLUSIVE.

| SOURCE. | Samples Collected and Plated during the Month of | Average Number of Colonies per Month. | Average Number of Colonies per Year. | Per Cent of Removal from Point to Point per Month. | Per Cent of Removal from Point to Point per Year. | Per Cent of Removal from Intake Tower to Laboratory Tap. per Month. | Per Cent of Removal from Intake Tower to Laboratory Tap. per Year. |
|---|---|---|---|---|---|---|---|
| Intake Tower..... | April ..... | 66,469 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | May ..... | 19,531 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | June ..... | 17,315 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | July ..... | 15,439 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | August ..... | 14,356 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | September ..... | 25,287 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | October ..... | 15,596 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | November ..... | 28,885 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | December ..... | 18,537 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | January ..... | 22,569 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | February ..... | 10,075 | ..... | ..... | ..... | ..... | ..... |
| Intake Tower..... | March ..... | 26,327 | 23,365.5 | ..... | ..... | ..... | ..... |
| Distributing Well. | April ..... | 40,681 | ..... | 46 | ..... | ..... | ..... |
| Distributing Well. | May ..... | 12,694 | ..... | 42 | ..... | ..... | ..... |
| Distributing Well. | June ..... | 7,620 | ..... | 58 | ..... | ..... | ..... |
| Distributing Well. | July ..... | 11,044 | ..... | 30 | ..... | ..... | ..... |
| Distributing Well. | August ..... | 9,806 | ..... | 34 | ..... | ..... | ..... |
| Distributing Well. | September ..... | 15,837 | ..... | 40 | ..... | ..... | ..... |
| Distributing Well. | October ..... | 12,611 | ..... | 22 | ..... | ..... | ..... |
| Distributing Well. | November ..... | 12,010 | ..... | 50 | ..... | ..... | ..... |
| Distributing Well. | December ..... | 10,843 | ..... | 41 | ..... | ..... | ..... |
| Distributing Well. | January ..... | 16,756 | ..... | 34 | ..... | ..... | ..... |
| Distributing Well. | February ..... | 5,812 | ..... | 43 | ..... | ..... | ..... |
| Distributing Well. | March ..... | 16,120 | 14,319.5 | 39 | 39.91 | ..... | ..... |
| Outlet Chamber... | April ..... | 4,383 | ..... | 65.1 | ..... | ..... | ..... |
| Outlet Chamber... | May ..... | 2,142 | ..... | 75 | ..... | ..... | ..... |
| Outlet Chamber... | June ..... | 779 | ..... | 84 | ..... | ..... | ..... |
| Outlet Chamber... | July ..... | 349 | ..... | 94.7 | ..... | ..... | ..... |
| Outlet Chamber... | August ..... | 573 | ..... | 94 | ..... | ..... | ..... |
| Outlet Chamber... | September ..... | 2,441 | ..... | 86 | ..... | ..... | ..... |
| Outlet Chamber... | October ..... | 1,463 | ..... | 89 | ..... | ..... | ..... |
| Outlet Chamber... | November ..... | 2,765 | ..... | 79 | ..... | ..... | ..... |
| Outlet Chamber... | December ..... | 5,812 | ..... | 47 | ..... | ..... | ..... |
| Outlet Chamber... | January ..... | 7,731 | ..... | 64 | ..... | ..... | ..... |
| Outlet Chamber... | February ..... | 825 | ..... | 84 | ..... | ..... | ..... |
| Outlet Chamber... | March ..... | 950 | 2,517.75 | 87 | 79.06 | ..... | ..... |
| Laboratory Tap... | April ..... | 585 | ..... | 75 | ..... | 98.9 | ..... |
| Laboratory Tap... | May ..... | 726 | ..... | 38 | ..... | 94.1 | ..... |
| Laboratory Tap... | June ..... | 137 | ..... | 54 | ..... | 99.2 | ..... |
| Laboratory Tap... | July ..... | 223 | ..... | 39 | ..... | 98.4 | ..... |
| Laboratory Tap... | August ..... | 537 | ..... | 14 | ..... | 96.1 | ..... |
| Laboratory Tap... | September ..... | 2,954 | ..... | Inc. 10 | ..... | 90.6 | ..... |
| Laboratory Tap... | October ..... | 1,504 | ..... | Inc. 7 | ..... | 89.9 | ..... |
| Laboratory Tap... | November ..... | 1,950 | ..... | 27 | ..... | 93.5 | ..... |
| Laboratory Tap... | December ..... | 4,975 | ..... | 15 | ..... | 70.5 | ..... |
| Laboratory Tap... | January ..... | 3,081 | ..... | 67 | ..... | 91 | ..... |
| Laboratory Tap... | February ..... | 518 | ..... | 39 | ..... | 95 | ..... |
| Laboratory Tap... | March ..... | 575 | 1,480.41 | 29 | 31.6 | 97.3 | 92.87 |

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TABLE SHOWING WORK DONE IN HOSPITAL DIVISION, YEAR ENDING MARCH 31ST, 1907—URINALYSIS.

| | Apr. | May. | June | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Number of specimens examined | 779 | 699 | 713 | 819 | 804 | 761 | 915 | 726 | 818 | 874 | 848 | 920 | 9676 |
| Specimens containing Albumin and no Casts | 68 | 150 | 72 | 64 | 105 | 68 | 69 | 88 | 75 | 216 | 162 | 259 | 1396 |
| Specimens containing Casts and no Albumin | 66 | 10 | 4 | 14 | 55 | 39 | 62 | 79 | 126 | 38 | 48 | 73 | 614 |
| Specimens containing both Albumin and Casts | 136 | 108 | 105 | 141 | 85 | 144 | 129 | 128 | 98 | 107 | 211 | 266 | 1658 |
| Nucleo-Albumin | .... | .... | .... | .... | .... | .... | .... | .... | .... | 21 | .... | .... | 21 |
| Haemoglobin (free) | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 14 | .... | 15 |
| Sugar | 4 | .... | 2 | 2 | 1 | 5 | 2 | .... | 8 | 2 | .... | 11 | 37 |
| Acetone | .... | .... | .... | .... | .... | .... | .... | .... | 5 | 1 | .... | .... | 6 |
| Indican | .... | .... | .... | .... | 13 | .... | 7 | 1 | 1 | 1 | .... | .... | 23 |
| Biliary Pigments or Acids | .... | .... | 6 | .... | 1 | .... | 10 | .... | 4 | 4 | 1 | 7 | 33 |
| Diazo Reaction | .... | .... | 9 | .... | 1 | .... | 6 | 4 | 5 | 2 | .... | .... | 27 |
| Urinary Sediments: | | | | | | | | | | | | | |
| Non-organized. | | | | | | | | | | | | | |
| Uric Acid | 11 | .... | 1 | .... | 5 | .... | .... | .... | 17 | 22 | 2 | 29 | 87 |
| Urates | 56 | .... | .... | .... | 10 | .... | 30 | .... | 60 | 362 | 184 | 103 | 805 |
| Hippuric Acid | .... | .... | 1 | .... | .... | .... | .... | .... | 6 | .... | .... | .... | 7 |
| Calcium Oxalate | 86 | .... | 2 | .... | 8 | .... | 12 | .... | 18 | 37 | 22 | 15 | 200 |
| Cystin | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 |
| Calcium Phosphate | 9 | .... | .... | .... | .... | .... | .... | .... | .... | 12 | 23 | 1 | 45 |
| Ammonio-magnesium Phosphate | 102 | .... | 180 | .... | 68 | 187 | 66 | .... | 95 | 306 | 70 | 96 | 1170 |
| Calcium Carbonate | .... | .... | 3 | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 5 |
| Leucin | .... | .... | 1 | .... | .... | .... | .... | .... | .... | 2 | .... | .... | 3 |
| Organized Epithelium | 73 | 58 | .... | .... | 53 | 173 | 10 | 114 | 126 | 208 | 317 | 532 | 1664 |
| Blood | 44 | 38 | 8 | .... | 10 | 11 | 25 | 68 | 62 | 14 | 80 | .... | 360 |
| Pus | 44 | 60 | 89 | .... | 91 | 117 | 26 | 39 | 132 | 159 | 291 | .... | 1048 |
| Spermatozoa | 2 | .... | .... | .... | 3 | .... | .... | .... | 1 | .... | 2 | .... | 8 |
| Infusoria | .... | .... | .... | .... | 66 | .... | .... | .... | 8 | .... | .... | .... | 74 |
| Fungi (in fresh specimens only)—Bacteria | 10 | 302 | .... | .... | .... | .... | 15 | .... | 13 | 1 | .... | 42 | 383 |
| Moulds | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 |
| Yeasts | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | 2 |
| Renal Casts: | | | | | | | | | | | | | |
| Hyaline—Pure | 100 | 70 | 97 | 92 | 110 | 168 | 106 | 124 | 192 | 89 | 197 | 254 | 1599 |
| Waxy | 3 | .... | 1 | 2 | .... | .... | 70 | 2 | .... | 12 | 2 | 1 | 93 |
| Granular | 176 | 104 | 78 | 96 | 102 | .... | 136 | 114 | 97 | 91 | 189 | 229 | 1412 |
| Blood | 1 | 8 | .... | 10 | .... | 54 | .... | 4 | 1 | .... | 3 | 9 | 90 |
| Pus | 8 | .... | 1 | 13 | 1 | 4 | .... | 4 | 2 | 2 | .... | 20 | 55 |
| Crystalline—Urates | .... | 1 | .... | .... | .... | 13 | 1 | .... | 3 | .... | 2 | 5 | 25 |
| Mucous or False | .... | .... | .... | .... | 4 | .... | 1 | .... | 64 | 82 | 28 | 281 | 460 |
| Erythrocytes | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 41 | 41 |
| Leucocytes | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 485 | 485 |

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TABLE SHOWING WORK DONE IN BACTERIOLOGY AND HAEMATOLOGY, IN HOSPITAL DIVISION—APRIL 1, 1906, TO MARCH 31, 1907, INCLUSIVE.

| | | April. | May. | June. | July. | Aug. | Sept. | Oct | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Examinations made for— | | | | | | | | | | | | | | |
| Bacillus Anthracis | | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Bacillus Cholerae | | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Bacillus Diphtheriae. | Positive | .... | .... | .... | .... | .... | .... | .... | .... | 5 | 1 | 2 | 2 | 10 |
| | Negative | .... | .... | .... | 1 | .... | 2 | .... | 2 | 4 | 2 | .... | 9 | 20— 30 |
| Bacillus Tuberculosis. | Positive | 34 | 12 | 22 | 12 | 31 | 16 | 21 | 30 | 30 | 40 | 22 | 35 | 305 |
| | Negative | 98 | 25 | 39 | 69 | 33 | 47 | 86 | 95 | 80 | 158 | 154 | 127 | 1011—1316 |
| Gonococcus, Source—Eye. | Positive | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 2 | .... | 3 |
| | Negative | .... | .... | .... | .... | .... | .... | 2 | 4 | .... | 3 | 1 | 1 | 11— 14 |
| Urethra. | Positive | 2 | 1 | 4 | 8 | 12 | 7 | 5 | 5 | 6 | 9 | 5 | 4 | 68 |
| | Negative | 3 | 1 | 4 | 2 | 9 | 8 | 20 | .... | 13 | 4 | 6 | 8 | 78— 146 |
| Pneumococcus. | Positive | 10 | .... | 2 | 2 | .... | 1 | 3 | 6 | 5 | 4 | 7 | 4 | 44 |
| | Negative | .... | .... | 1 | .... | 3 | .... | .... | .... | 1 | 2 | 2 | 4 | 13— 57 |
| Dip. Intracellularis Meningitidis | | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 |
| Staphylococcus Pyogenes Albus | | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 2 | .... | 4 | 7— 8 |
| Staphylococcus Pyogenes Aureus | | .... | .... | .... | .... | .... | .... | .... | 1 | 3 | .... | .... | .... | 4 |
| Streptococcus Pyogenes | | .... | .... | .... | .... | 1 | .... | .... | 1 | 5 | .... | .... | 6 | 13 |
| Streptococcus Erysipelatis | | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 |
| Plasmodium Malariae. | Positive | 20 | 3 | 13 | 60 | 58 | 75 | 80 | 10 | 9 | 6 | 2 | 2 | 338 |
| | Negative | 13 | 11 | 47 | 83 | 106 | 96 | 103 | 44 | 53 | 45 | 16 | 25 | 642— 980 |
| Widal's Reaction. | Positive | 2 | .... | 5 | 7 | 17 | 15 | 23 | 11 | 5 | 5 | 1 | 3 | 94 |
| | Negative | 3 | 4 | 6 | 27 | 29 | 32 | 76 | 27 | 38 | 24 | 24 | 15 | 295— 389 |
| Blood Count—Red Blood Cells. | Normal | 1 | 1 | 1 | .... | .... | .... | 1 | .... | 3 | 1 | 1 | .... | 9 |
| | Anaemia | .... | .... | .... | .... | 1 | .... | 2 | 2 | 3 | 2 | 3 | 6 | 19— 28 |
| White Blood Cells. | Normal | 5 | 3 | 5 | 9 | 5 | .... | 8 | 1 | 14 | 11 | 9 | 25 | 95 |
| | Leucocytosis | 10 | 3 | 12 | 27 | 24 | .... | 26 | 25 | 31 | 22 | 14 | 26 | 220— 315 |
| | Leucopenia | .... | .... | .... | .... | .... | .... | 3 | .... | .... | .... | 3 | .... | 6 |
| | Eosinophilia | .... | .... | .... | .... | 2 | .... | .... | .... | 3 | .... | .... | .... | 5 |
| (Count) | Differential | 1 | .... | 1 | .... | 30 | .... | 11 | 2 | 24 | 10 | 11 | 12 | 102— 107 |
| Blood Cultures | | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 |
| Cerebro-Spinal Fluid. | Negative | .... | .... | .... | .... | .... | .... | .... | .... | 4 | .... | .... | 4 | 8 |
| Stomach Contents | | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 4 | .... | .... | 6 |
| Trichina Spiralis | | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 |
| Amoebae. | Negative | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 2 |

Total number examinations for year..... 2,426

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TABLE SHOWING NUMBER OF AUTOPSIES HELD AT CITY HOSPITAL, APRIL 1ST, 1906, TO MARCH 31ST, 1907.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WHITE— | | | | | | | | | | | | | | |
| Male | 17 | 21 | 21 | 14 | 22 | 19 | 21 | 17 | 14 | 18 | 14 | 23 | 221 | |
| Female | 5 | ..... | 5 | 3 | 4 | 8 | 1 | 3 | 2 | 4 | 4 | 5 | 44 | 265 |
| COLORED— | | | | | | | | | | | | | | |
| Male | 5 | 2 | 6 | 9 | 6 | 4 | 9 | 7 | 6 | 5 | 4 | 6 | 69 | |
| Female | 2 | 6 | 2 | 2 | 1 | 1 | 1 | 2 | 0 | 2 | 1 | 0 | 20 | 89 |
| Total | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | | 354 |

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LESIONS FOUND AT AUTOPSIES HELD AT CITY HOSPITAL FISCAL YEAR 1906-7.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABDOMINAL CAVITY— | | | | | | | | | | | | | |
| Ascites | 1 | 2 | 2 | 5 | ..... | 3 | 3 | ..... | 2 | 1 | 1 | 4 | 24 |
| Haemorrhage—Post-operative | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 |
| Sarcoma-Metastases | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| ABDOMINAL WALL— | | | | | | | | | | | | | |
| Abscess | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 |
| Hernia—Inguinal | ..... | ..... | ..... | 1 | ..... | 1 | 1 | ..... | 1 | ..... | ..... | 1 | 5 |
| Traumatic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Umbilical | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 | ..... | ..... | 2 |
| Oedema | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | 1 |
| Perforation—Laparotomy | 1 | ..... | ..... | 1 | 2 | ..... | ..... | 1 | ..... | 2 | 1 | ..... | 8 |
| Traumatic | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| ADRENALS— | | | | | | | | | | | | | |
| Amyloid infiltration | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 |
| Atrophy | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 2 |
| Carcinoma—Metastatic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Fatty Degeneration | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 |
| Hyperplasia—Interstitial thickening | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Tuberculosis—Caseous | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 | ..... | 2 |
| Miliary | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Chronic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 | 2 |
| AORTA— | | | | | | | | | | | | | |
| Aneurysm—Abdominal and Thoracic | ..... | 1 | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | 2 |
| Beginning | ..... | 1 | 1 | ..... | 1 | 1 | 1 | ..... | ..... | 1 | ..... | ..... | 6 |
| Dissecting | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 | ..... | ..... | 1 | ..... | 3 |
| Atheroma | 4 | ..... | 3 | ..... | 2 | ..... | 1 | 1 | ..... | 1 | 1 | ..... | 13 |
| Parietal Thrombosis | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 | ..... | ..... | ..... | ..... | 2 |
| Thickening | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| APPENDIX— | | | | | | | | | | | | | |
| Appendicitis | ..... | 1 | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | 2 |
| Gangrene | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Old Adhesions | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 | ..... | 3 |
| Perforation | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 |
| Tuberculosis | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| ARTERY— | | | | | | | | | | | | | |
| Aneurysm | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 | ..... | 2 |
| Arterio Sclerosis | 4 | 3 | 10 | 4 | 8 | 9 | 6 | 3 | ..... | 6 | 4 | 4 | 61 |
| Thrombosis | ..... | 1 | ..... | 1 | 1 | 4 | ..... | ..... | ..... | ..... | ..... | ..... | 7 |

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| | Apr. | May. | June. | July. | Aug. | Sept | Oct. | Nov, | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| BLADDER— | | | | | | | | | | | | | |
| Abscess | | | | | | | | | | | 1 | | 1 |
| Carcinoma | | | | | | | | 1 | | | | | 1 |
| Cystitis | 3 | | 8 | | 3 | 3 | 1 | 1 | | | 1 | | 20 |
| Dilatation | | | | | | 3 | | | | | | | 3 |
| Diverticulum | | | 1 | | | | | | | | | | 1 |
| Tuberculosis | | 1 | 2 | | | | | | | | | | 3 |
| BLOOD— | | | | | | | | | | | | | |
| Anaemia | | | | | | 1 | | 2 | 1 | | 1 | 2 | 7 |
| BONE— | | | | | | | | | | | | | |
| Abscess | | | | | | | 1 | | 1 | | | | 2 |
| Carcinoma | | | | | | | | | | 1 | | | 1 |
| Enlarged | | | 1 | 1 | | | | | | | | | 2 |
| Fracture | | | 1 | | | | | 1 | | | 1 | | 3 |
| Leuetic | | | 1 | 1 | | | | | | | | | 2 |
| Necrosis | 1 | 1 | | 1 | | | | | | | | | 3 |
| Osteitis | | | | | | | | 2 | | | | | 2 |
| Periostitis | | | | 1 | | | | | | | | | 1 |
| Sarcoma | | | | | 1 | | | | | | | | 1 |
| BRAIN— | | | | | | | | | | | | | |
| Abscess | | | | | | 1 | 3 | | | | | 1 | 5 |
| Atrophy | | | | | | | | | 1 | | | 1 | 2 |
| Calcification | | | | | | | | | | | | 1 | 1 |
| Carcinoma | | | | | | | | | | 1 | | | 1 |
| Congestion | 1 | 1 | | 1 | 1 | | 1 | 2 | 1 | 2 | | | 10 |
| Cystic | | | | | | | | | | | 1 | 1 | 2 |
| Encephalitis | | | 1 | | | | | 1 | | | | | 2 |
| Glioma | | | | | | | | | | 1 | | | 1 |
| Gumma | | | | | | 1 | | | | | | | 1 |
| Haemorrhage | 1 | | | 1 | 1 | | | | | 1 | 1 | 2 | 7 |
| Infarct | | | | 1 | 2 | | 1 | | | | | | 4 |
| Oedema | 5 | 3 | 3 | 4 | 5 | 2 | 5 | 6 | 5 | 3 | | 4 | 45 |
| Pigmentation | | | | | 1 | 1 | | | | | | | 2 |
| Sarcoma | | | | | | | | | | 1 | | | 1 |
| Softening | | | | | | | | | | | 1 | | 1 |
| Tuberculosis | 2 | | | | | | 1 | | | | | 1 | 4 |
| Tumor | | | 1 | | 1 | | | | | | | | 2 |

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LESIONS FOUND IN MATERIAL SENT FROM THE SURGICAL CLINICS, FISCAL YEAR OF 1906-7.

| | Apr. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| APPENDIX— | | | | | | | | | | | | | |
| Appendicitis—Chronic | | | | | | 1 | 1 | | | 1 | | | 3 |
| Obliterating | | | | | | | | | 1 | | | | 1 |
| Purulent—Acute | | | | | | | | | 1 | | | | 1 |
| Subacute | | | | | | | | | 1 | | | | 1 |
| Atrophy | | | | | | | | | 2 | | | | 2 |
| BONE— | | | | | | | | | | | | | |
| Osteitis | | | | | | | | 1 | | | | | 1 |
| CERVIX— | | | | | | | | | | | | | |
| Carcinoma | | | | | | | | | | 1 | | | 1 |
| Chronic Inflammatory Tissue | | | | | | | | | 1 | | | | 1 |
| FINGER— | | | | | | | | | | | | | |
| Chondroma | | | | | | | | | | | | 1 | 1 |
| LEG— | | | | | | | | | | | | | |
| Sarcoma—Fibro | | | | | | | | | 1 | | | | 1 |
| LIVER— | | | | | | | | | | | | | |
| Carcinoma | | | | | | | | | | | 1 | | 1 |
| LYMPH GLANDS— | | | | | | | | | | | | | |
| Adenitis—Chronic | | | | | | 1 | | | | | | 1 | 2 |
| Hyperplastic | | | | | | 1 | | | | | | | 1 |
| MAMMAE— | | | | | | | | | | | | | |
| Carcinoma | | | | | | | 1 | | | | | | 1 |
| Fibroma | | | | | | | | 1 | | | | | 1 |
| NECK— | | | | | | | | | | | | | |
| Granulation Tissue | | | | | | | | | | 1 | | | 1 |
| OMENTUM— | | | | | | | | | | | | | |
| Metastases—Adeno-carcinoma | | | | | | | | | | | 1 | | 1 |
| OVARY— | | | | | | | | | | | | | |
| Abscess | | | | | | | | 1 | | | | | 1 |
| Adeno-carcinoma | | | | | | | | | | | 1 | | 1 |
| Atrophy | | | | | | | | | 2 | | | | 2 |
| Corpus Luteum | | | | | | 1 | 1 | | | | | | 2 |
| Cystic | | | | | | 3 | 1 | 4 | 3 | | | 1 | 12 |
| PENIS— | | | | | | | | | | | | | |
| Venereal Wart | | | | | | | | | | | | 1 | 1 |
| PLACENTA— | | | | | | | | | | | | | |
| Normal | | | | | | | | | | | | 1 | 1 |
| SKIN— | | | | | | | | | | | | | |
| Callus | | | | | | | 1 | | | | | | 1 |
| Carcinoma—Prepuce | | | | | | | 1 | | | | | | 1 |
| Hand | | | | | | | | | 1 | | | | 1 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SKIN—Continued— | | | | | | | | | | | | | |
| Carcinoma—Medullary | | | | | | | 1 | 1 | 1 | | | | 3 |
| Squamouscell | | | | | | | | | | 1 | | 1 | 2 |
| Chronic Inflammatory Reaction | | | | | | | | | | | | 2 | 2 |
| Epithelioma—Nose | | | | | | | | | | | 1 | | 1 |
| Sarcoma | | | | | | 1 | | | | | | | 1 |
| Scar Tissue | | | | | | 1 | | | | | | | 1 |
| TONGUE— | | | | | | | | | | | | | |
| Carcinoma | | | | | | | 1 | | | | | | 1 |
| TUBES—FALLOPIAN— | | | | | | | | | | | | | |
| Abscess | | | | | | | 1 | 2 | | | | | 3 |
| Atrophy | | | | | | | | | 1 | | | | 1 |
| Salpingitis—Hyperplastic—Chronic | | | | | | 1 | | | | | | | 1 |
| Purulent—Chronic | | | | | | 4 | 2 | 2 | 4 | | | | 12 |
| Chronic | | | | | | | | 3 | | | | 1 | 4 |
| UTERUS— | | | | | | | | | | | | | |
| Carcinoma—Squamouscell | | | | | | | | | | | | 1 | 1 |
| Myoma | | | | | | | | | | 1 | | 1 | 2 |
| BRONCHI— | | | | | | | | | | | | | |
| Bronchitis | | 1 | 1 | 1 | | | 1 | | | | | 1 | 5 |
| Bronchiectasis | | | | | | 1 | 1 | | | | | | 2 |
| DIAPHRAGM— | | | | | | | | | | | | | |
| Abscess | | | | 1 | | | | | | | | | 1 |
| Carcinoma—Primary | | 1 | | | | | | | | | | | 1 |
| Metastatic | | | | | | | | | | | | 1 | 1 |
| EAR— | | | | | | | | | | | | | |
| Media Otitis | | | | | | | | | 1 | | 1 | 1 | 3 |
| EPIDIDYMIS— | | | | | | | | | | | | | |
| Epididymitis | 1 | | 1 | | | | | | | | | | 2 |
| ESOPHAGUS— | | | | | | | | | | | | | |
| Congestion | | | | | | | | 1 | | | | | 1 |
| EYE— | | | | | | | | | | | | | |
| Corneal Ulcer | | | 1 | | | | | | | | | | 1 |
| FAT TISSUE— | | | | | | | | | | | | | |
| Necrotic—Sub-peritoneal | | | | | | | 1 | | | | | | 1 |
| GALL BLADDER— | | | | | | | | | | | | | |
| Adhesions | | | | | | | | | 1 | | | | 1 |
| Atrophy | | 2 | | | | | | | | | | | 2 |
| Carcinoma | 1 | | | | | | | | | | | | 1 |
| Cholangitis—Purulent—Sub. ascending | | | | | | | | 1 | | | | | 1 |
| Tuberculous | | | | | | | | 1 | 2 | | | | 3 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| GALL BLADDER—Continued. | | | | | | | | | | | | | |
| Cholecystitis—Acute | | | | | | | | 1 | | | 1 | | 2 |
| Chronic | 1 | | | | | 1 | | 2 | | | | | 4 |
| Cholelithiasis | 2 | 1 | 1 | 4 | 1 | 2 | | 3 | 1 | 3 | 2 | 2 | 22 |
| Cystic duct | | | | | | | | | 1 | | | | 1 |
| Dilatation | | | | | | 1 | | 1 | | 1 | | | 3 |
| Sarcoma—Metastatic | 1 | | | | | | | | | | | | 1 |
| HEART— | | | | | | | | | | | | | |
| Atrophy | 1 | 3 | | 2 | | 1 | 2 | 1 | 2 | | | | 12 |
| Calcification | | | | | | 1 | | | | | | | 1 |
| Carcinoma—Metastatic | | 1 | | | | | | | | | | 1 | 2 |
| Cloudy Swelling | | 1 | 1 | | 2 | | | 1 | 2 | | | | 7 |
| Dilatation | 2 | 6 | 5 | 3 | 2 | 3 | 9 | 9 | 9 | 10 | 5 | 20 | 83 |
| Emphysema | | | | | | | | 1 | | | | | 1 |
| Fatty Degeneration | 6 | 2 | 4 | 2 | 2 | 4 | 3 | 2 | 2 | 2 | 2 | 3 | 34 |
| Hypertrophy | 9 | 5 | 10 | 2 | 5 | 1 | 4 | 4 | 3 | 5 | 1 | 6 | 55 |
| Infarct | | | | | | | | | | | | 1 | 1 |
| Anaemic | 5 | 3 | 1 | 2 | 5 | 1 | 2 | | 1 | 1 | 2 | 5 | 28 |
| Myocarditis | 1 | | | | | | | 1 | | 1 | | 1 | 4 |
| Thrombus | | 1 | | | | | | | | | | 1 | 2 |
| Tuberculosis | 2 | | 1 | | 1 | 3 | 2 | | 1 | 1 | 2 | 2 | 15 |
| Endocardum—Endocarditis | | | | 1 | | | | 1 | | | | | 2 |
| Foramen Ovale—Patent | | | | | | | | | | | | | |
| HEART VALVES— | | | | | | | | | | | | | |
| Aortic—Insufficiency | | | 1 | | 1 | 2 | 4 | 3 | 2 | | 2 | | 15 |
| Rupture | | | | | | | | | | | 1 | | 1 |
| Sclerosis | | | 2 | | | | | | | 1 | | | 3 |
| Stenosis | | | | 1 | | | 1 | | | | 1 | 1 | 4 |
| Thickening | | 1 | 1 | | | | | | | | | | 2 |
| Mitral—Insufficiency | 1 | 1 | | 2 | 1 | 4 | 2 | 3 | 4 | 1 | | 5 | 24 |
| Sclerosis | | | | | | | | | | 1 | | | 1 |
| Thickening | | 1 | | | | | | | | | | | 1 |
| Tricuspid—Insufficiency | | 1 | | | | | | | | | | | 1 |
| Sclerosis | | | 1 | | | | | | | | | | 1 |
| HYPOPHYSIS— | | | | | | | | | | | | | |
| Adenoma—Cystic | | | | | | | | | | | 1 | | 1 |
| Colloid Degeneration | | | | | | | | | | 1 | | | 1 |
| Hyperplasia | | | | 1 | | | | | | 1 | | | 2 |
| INTESTINES—Large. | | | | | | | | | | | | | |
| Carcinoma—Colon—Primary | | | | | | | | | 1 | | | | 1 |
| Colitis | | | | 3 | | 3 | | 1 | | | | | 7 |
| Enteritis—Caecum | | | | | | | | | | 1 | | | 1 |

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| INTESTINES—Large—Continued. | | | | | | | | | | | | | |
| Gangrene—Sigmoid | | | | | | | | | 1 | | | | 1 |
| Malposition | | | | | | | | | | 1 | | | 1 |
| Perforation—Caecum | | | | | | | | 1 | | | | | 1 |
| Tuberculosis—Caecum | | | | | | | | 1 | | | | | 1 |
| Colon | | | | 2 | | | | | | | | | 2 |
| Typhoid Ulcer—Caecum | | | | 3 | | | | | 1 | | | | 4 |
| Colon | | | 1 | 5 | | 1 | | 1 | | | | | 8 |
| INTESTINES—Small. | | | | | | | | | | | | | |
| Acute gastro duodenitis | | | | | | | | | | | 1 | | 1 |
| Adhesions | | | | | | | | | 1 | | | | 1 |
| Adenoma | | | | | | | 1 | | | | | | 1 |
| Atrophy | | 1 | | | | | | | | | | | 1 |
| Congestion | | | | | | 1 | | | 1 | | | | 2 |
| Enteritis | 1 | | | | | 4 | | 2 | | | | | 7 |
| Infarct—Haemorrhagic | | 1 | | | | | | | | | | | 1 |
| Meckel's diverticulum | | | | | 1 | | | 1 | | 1 | | | 3 |
| Obstruction | | | | 1 | | | | 1 | | | | | 2 |
| Resection | | | 1 | | | | | | | | | 1 | 2 |
| INTESTINES—Small. | | | | | | | | | | | | | |
| Thrombosis—Right internal Iliac | | | | | | | | | | | 1 | | 1 |
| Tuberculosis | 1 | | 1 | 1 | | | 4 | | | 2 | 1 | 1 | 11 |
| Ulcer | | | | 1 | 1 | | 1 | 1 | | | | | 3 |
| Ulcer—Typhoid | | | | | 2 | | | 4 | | 1 | | | 7 |
| JOINTS— | | | | | | | | | | | | | |
| Ankle—Arthritis | | | | | | | | | | | | 1 | 1 |
| Hip—Ankylosis | | | | | | 1 | | | | | | | 1 |
| KIDNEY— | | | | | | | | | | | | | |
| Abscess—Metastatic | 1 | | | | | | | | | | | | 1 |
| Abscess | | | | | | 5 | | 1 | 2 | | 1 | 1 | 10 |
| Amyloid | | | | | | | 1 | | | | | 1 | 2 |
| Anaemia | | | | | | | | | | | 1 | 1 | 2 |
| Arterio-sclerosis | | | | | | | | 1 | | 4 | 5 | 6 | 16 |
| Atrophy | | | 1 | | | 1 | 2 | 2 | 1 | | 2 | 4 | 13 |
| Atresia | | | | | | | | | | | | 1 | 1 |
| Calcification | | | | | | 1 | | | | | 1 | | 2 |
| Calculi | | | | | | 1 | | | | | | | 1 |
| Carcinoma | | 1 | | | | | | | | | | | 1 |
| Cloudy Swelling | 1 | 3 | 4 | | 4 | 7 | 5 | 10 | 7 | 7 | 4 | 10 | 62 |
| Congenital Anomaly | | | | | | | 1 | | | | | | 1 |
| Congestion | 3 | 6 | 2 | 3 | 2 | 8 | 7 | 6 | 6 | 6 | 6 | 8 | 63 |
| Cystic | 1 | 1 | 1 | | 2 | | 1 | | | 3 | | | 12 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KIDNEY—Continued— | | | | | | | | | | | | | |
| Cystoma | | | | | | | | | | | 1 | | 1 |
| Emphysema | | | | | | | | 1 | | | | | 1 |
| Fatty Degeneration | 3 | 1 | | 1 | | | 2 | 4 | 1 | | | 1 | 13 |
| Gumma | | | | | | | 1 | | 1 | | | | 2 |
| Hypernephroma | | | | | | | | | | | 1 | 1 | 2 |
| Hypertrophy | | | | | | | | | | | | 1 | 1 |
| Infarct | | 1 | 2 | 1 | 1 | 2 | 1 | 3 | 2 | 2 | 6 | | 21 |
| Malformation—Horse-shoe | | | 1 | | | | | | | | 1 | | 2 |
| Nephritis—Interstitial | 10 | 8 | 20 | 15 | 7 | 9 | 12 | 6 | 1 | 7 | 6 | 13 | 114 |
| Parenchymatous | 12 | 7 | 5 | 6 | 4 | 5 | 5 | 5 | 3 | 8 | 7 | 1 | 68 |
| Glomerular | | | | | | 2 | | 2 | 1 | 1 | 2 | | 8 |
| Nephro-Lithiasis | 2 | | | | 2 | | | | | | | | 4 |
| Nephroptosis | | | 1 | | | | | | | | | | 1 |
| Nephrosis | 2 | | | | | | | | | | | | 2 |
| Oedema | 1 | | | | | | | | | | | | 1 |
| Perforation | | | | | 1 | | | | | | | | 1 |
| Pyelitis | 1 | | | | | 1 | | 1 | | | | | 3 |
| Pyelonephritis | 1 | 1 | 1 | | | | 1 | | | | 2 | | 6 |
| Pyonephritis | | | 1 | | 3 | | | | | | | | 4 |
| Tuberculosis | 1 | 4 | 3 | 2 | | 1 | 3 | 2 | 4 | | 3 | 1 | 24 |
| LARYNX— | | | | | | | | | | | | | |
| Laryngitis | | | | | | | | | | | 1 | | 1 |
| Laryngitis—Syphilitic | | | | | | | | 1 | | | | | 1 |
| Tubercular | | 1 | | | | | | | | | 1 | | 2 |
| Stenosis | | | | | | 1 | | | | | | | 1 |
| LEG— | | | | | | | | | | | | | |
| Gangrene | | | | | | | | 1 | | 1 | | | 2 |
| Oedema | | | | 3 | | | 1 | | | | | | 4 |
| Osteomyelitis | | | | | | 6 | | | | | | | 6 |
| Ulcer | | | | 1 | 2 | 1 | | 1 | | | | | 5 |
| LIVER— | | | | | | | | | | | | | |
| Abscess | | 1 | | | 1 | | | 1 | 1 | | | | 4 |
| Amyloid | | | | | | | 1 | | | | | 1 | 2 |
| Atrophy | 1 | 2 | 2 | 1 | | 1 | 1 | 3 | 2 | 1 | 2 | 4 | 20 |
| Carcinoma | | 1 | | | | | | 2 | | | | 1 | 4 |
| Cirrhosis | 1 | 3 | 7 | 3 | 2 | 7 | 7 | 6 | 2 | 4 | 6 | 7 | 55 |
| Cloudy Swelling | 1 | 3 | 1 | 10 | 9 | 2 | 4 | 3 | 4 | 6 | 5 | 9 | 57 |
| Congestion | 7 | 4 | 4 | 5 | 4 | 7 | 7 | 8 | 7 | 8 | 10 | 10 | 81 |
| Cystic | | | | | | | 1 | | | | | | 1 |
| Fatty Degeneration | 6 | 10 | 11 | 6 | 7 | 3 | 4 | 3 | 2 | 2 | 3 | 6 | 63 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LIVER—Continued— | | | | | | | | | | | | | |
| Fatty Infiltration | 8 | 3 | 6 | 1 | ..... | 3 | 12 | 12 | 5 | 2 | 3 | 8 | 63 |
| Fibrous band—Congenital | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | 1 |
| Haemorrhage | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Haemosiderosis | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Haemachromatosis | ..... | ..... | 1 | ..... | 2 | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 4 |
| Hepatitis | 2 | ..... | 4 | 4 | 1 | 3 | 1 | ..... | ..... | 1 | 1 | ..... | 17 |
| Hypertrophy | ..... | ..... | 1 | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 |
| Metastasis—Carcinoma | ..... | ..... | 1 | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 3 |
| Adeno-carcinoma | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 |
| Necrosis | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3 | 2 | 1 | 1 | 3 | 10 |
| Perihepatitis | ..... | ..... | 4 | 3 | ..... | 2 | 3 | 2 | 1 | 3 | ..... | ..... | 18 |
| Tuberculosis | 2 | 2 | 4 | 1 | ..... | 1 | 2 | 1 | 7 | 1 | 2 | 1 | 24 |
| Gumma | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 |
| LUNG— | | | | | | | | | | | | | |
| Abscess | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 2 | ..... | ..... | 1 | ..... | 4 |
| Abscess-Metastatic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Atelectasis | ..... | 2 | ..... | ..... | ..... | ..... | ..... | 2 | 1 | 1 | 2 | 2 | 10 |
| Atrophy | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | 1 |
| Carcinoma | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Carcinoma—Metastatic | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 | 2 |
| Congestion | 5 | 3 | 4 | 7 | 2 | 10 | 6 | 6 | 7 | 7 | 3 | 6 | 66 |
| Embolism | ..... | ..... | ..... | 1 | 1 | ..... | ..... | 2 | ..... | ..... | ..... | ..... | 4 |
| Emphysema | 4 | 8 | 2 | ..... | ..... | ..... | ..... | 2 | 2 | 1 | 1 | ..... | 20 |
| Gangrene | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Haemorrhage | ..... | 1 | ..... | ..... | 1 | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 3 |
| Infarct | 1 | ..... | 2 | 1 | 2 | 1 | ..... | 2 | 1 | 2 | 3 | 1 | 16 |
| Malarial pigment | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Oedema | 4 | 7 | 10 | 2 | 4 | 7 | 5 | 10 | 5 | 2 | 8 | 10 | 74 |
| Pneumonia | ..... | ..... | ..... | ..... | 1 | 2 | ..... | 1 | ..... | 1 | 1 | 1 | 7 |
| Pneumonia—Broncho | 3 | 3 | 1 | 1 | ..... | 1 | ..... | 5 | ..... | 5 | 3 | 5 | 27 |
| Interstitial | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Lobar | 10 | 3 | 2 | 6 | 1 | 5 | 9 | 7 | 1 | 8 | 10 | 12 | 74 |
| Thrombosis | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Thickening—Fibrous | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Tuberculosis | 10 | 11 | 12 | 7 | 5 | 7 | 14 | 11 | 10 | 6 | 11 | 6 | 110 |
| LYMPH GLAND— | | | | | | | | | | | | | |
| Abscess—Metastatic—Retroperitoneal | 3 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3 |
| Mesenteric | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Adenitis | ..... | ..... | 10 | 4 | 1 | 1 | ..... | 1 | 1 | ..... | 2 | ..... | 20 |
| Calcareous deposits—Peribronchial | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Amyloid | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | 2 | 3 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| LYMPH GLAND—Continued. | | | | | | | | | | | | | |
| Carcinoma—Metastatic | | | | | 1 | | | 1 | | | | | 2 |
| Bronchil and Mediastinal | | | | | | | | | | | | 1 | 1 |
| Mesenteric | | 2 | | | | | | 1 | | | | | 3 |
| Endothelial Proliferation | | | | | | | | 1 | | 1 | | | 2 |
| Enlargement | 1 | | 6 | 2 | 1 | | | 2 | | 2 | | 2 | 16 |
| Gumma | | | | | | | 1 | | | | | | 1 |
| Hyperplasia | | | 1 | | 2 | 3 | 1 | 2 | 2 | 1 | 1 | 3 | 16 |
| Haemolysis | | | | | | | | 1 | 1 | | | | 2 |
| Malarial Pigmentation | | | | | | | 1 | | | | | | 1 |
| Phagocytosis | | | | | | 1 | | 1 | | 1 | 2 | | 5 |
| Tuberculosis | 1 | 1 | 5 | 1 | 2 | 1 | 1 | 4 | 3 | 3 | 5 | | 27 |
| MAMMARY GLANDS— | | | | | | | | | | | | | |
| Non-lactating | | | | | | 1 | | | | | | | 1 |
| MEDIASTINUM— | | | | | | | | | | | | | |
| Carcinoma | | | | | | | | | | | 1 | | 1 |
| MENINGES— | | | | | | | | | | | | | |
| Congestion | | | | 2 | | | | | | | | | 2 |
| Haemorrhage | | | | 1 | | | | | | | | | 1 |
| Meningitis | 2 | | 1 | | | | 4 | 2 | 3 | 6 | 2 | 3 | 23 |
| Oedema | | | | | | | | 1 | | | 1 | | 2 |
| Tuberculosis | 1 | | | | | | | 1 | 3 | | 2 | | 7 |
| MESENTERY— | | | | | | | | | | | | | |
| Adeno-carcinoma—Metastatic | | | | | | | | | | | 1 | | 1 |
| Fat Necrosis | | 1 | | | | | | | | | | | 1 |
| MUSCLE— | | | | | | | | | | | | | |
| Abscess—Tubercular | | | | | | | | | | | | 1 | 1 |
| Necrosis | | | | | | | | 1 | | | | 1 | 2 |
| Infarct | | | | | | | | | | | 1 | 1 | 2 |
| NOSE— | | | | | | | | | | | | | |
| Ulceration—Middle turbinate bone | | | 1 | | | | | | | | | | 1 |
| OMENTUM— | | | | | | | | | | | | | |
| Adeno-carcinoma—Metastatic | | | | | | | | | | | 1 | | 1 |
| Fat Necrosis | | 1 | | | | 1 | | | | | | | 2 |
| OVARY— | | | | | | | | | | | | | |
| Atrophy | | | | | | | | 1 | | | | | 1 |
| Adeno-carcinoma | | | | | | | | | | | 1 | | 1 |
| Carcinoma—Primary | | | | | | | | 1 | | | | | 1 |
| Cystic | 2 | 1 | | | 1 | 1 | | | | | 1 | | 6 |
| PANCREAS— | | | | | | | | | | | | | |
| Accessory | | | | | | | | | 1 | | | | 1 |
| Atrophy | | | | | | | | 1 | | | | 2 | 3 |

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| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| PANCREAS—Continued. | | | | | | | | | | | | | |
| Carcinoma—Primary | | | | | | | | | | 1 | | | 1 |
| Congestion | 1 | | | | | | | | | | | | 1 |
| Cystic | | | | | | | | 1 | | | | | 1 |
| Fat Necrosis | | 1 | | | | | | 1 | | | | 1 | 1 |
| Haemachromatosis | | | 1 | | | | | | | | | | 1 |
| Pancreatitis | | | | | | | | 1 | | | | 1 | 2 |
| Tuberculosis | | | | | | | 1 | | 1 | 1 | 1 | | 4 |
| PAROTID GLANDS— | | | | | | | | | | | | | |
| Parotitis | | | | | | | | | | | | 1 | 1 |
| PENIS— | | | | | | | | | | | | | |
| Abscess | | | | | | | | | | | 1 | | 1 |
| Phimosis | | | 1 | | | | | | | | | | 1 |
| PERICARDIUM— | | | | | | | | | | | | | |
| Calcification | | | | | | | | | | 1 | | | 1 |
| Hemopericardium | | | | | | | | | | | 1 | | 1 |
| Hydropericardium | | | 1 | | | | 1 | | 1 | | | 1 | 4 |
| Pericarditis | 3 | 1 | | 4 | 1 | 2 | 3 | 2 | 2 | 4 | 1 | 5 | 28 |
| PERINEUM— | | | | | | | | | | | | | |
| Laceration | | | | 1 | 1 | | | | | | | | 2 |
| PERITONEUM— | | | | | | | | | | | | | |
| Carcinoma | | | | | | | | 2 | | | | 1 | 3 |
| Peritonitis | 2 | 4 | 1 | 3 | 2 | 3 | 3 | 5 | 4 | 2 | 4 | 7 | 40 |
| Tuberculosis | 1 | | | 1 | | | | | 1 | | | 7 | 10 |
| PINEAL GLANDS— | | | | | | | | | | | | | |
| Calcification | | | | | | | | | | | 1 | | 1 |
| PLACENTA— | | | | | | | | | | | | | |
| Retention and Necrosis | | | | | | | | | | | | 1 | 1 |
| PLEURA— | | | | | | | | | | | | | |
| Abscess | | 1 | | | | | | | | | | | 1 |
| Adeno-carcinoma—Metastatic | | | | | | | | | | | 1 | | 1 |
| Calcification | | | | | | | | | | | 1 | | 1 |
| Carcinoma—Metastatic | | | | | | | | | | | 1 | 1 | 2 |
| Empyema | | | 1 | | 1 | 1 | | 1 | 1 | 2 | | | 7 |
| Pleuritis | | 4 | 16 | 4 | 2 | 8 | 11 | 7 | 6 | 12 | 9 | 11 | 90 |
| Sarcoma—Metastases | | | | | | 1 | | | | | | | 1 |
| PREPUCE— | | | | | | | | | | | | | |
| Oedema | | | | | | | | | | 1 | | | 1 |
| PROSTATE— | | | | | | | | | | | | | |
| Abscess | | | | | | 1 | 1 | | | 1 | | | 3 |
| Enlarged | 1 | 1 | 1 | | 1 | 1 | | | | 2 | 1 | | 8 |

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| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RECTUM— | | | | | | | | | | | | | |
| Abscess | | | | | | | | | | | | 1 | 1 |
| Fistula | | | | | | | | | | | | 1 | 1 |
| Perforation | | | | | | | | | | 1 | | | 1 |
| SCROTUM— | | | | | | | | | | | | | |
| Gangrene | | | 1 | | | | | | | | | | 1 |
| Excoriation | | | | | | | | | | | 1 | | 1 |
| Oedema | | | | | | 1 | | | | | | | 1 |
| SEMINAL VESICLES— | | | | | | | | | | | | | |
| Abscess | | | | | | | | | | | 1 | | 1 |
| Tuberculosis | | | | | | | | | | | 1 | | 1 |
| SKIN— | | | | | | | | | | | | | |
| Abrasion | | | 1 | | | | | | | | | | 1 |
| Abscess | | | | | | | | | | 1 | | | 1 |
| Echymosis | | | | | | 1 | | | | | | | 1 |
| Emphysema | | | | | | | | 1 | | | | | 1 |
| Gangrene | | | | | 2 | | | | | 1 | | | 3 |
| Icterus | | | | | | | | 1 | | 3 | | 3 | 7 |
| Pigmentation | | | 1 | | | | | | | | | 1 | 2 |
| Ulcer | | 1 | | | | | | | | | | | 1 |
| SKULL— | | | | | | | | | | | | | |
| Fracture | | | 1 | | | | | 1 | | | | | 2 |
| SPERMATIC CORD— | | | | | | | | | | | | | |
| Hydrocele | | | | | | 2 | 1 | | | | | | 3 |
| Tuberculosis | | | | | | | | | | | 1 | | 1 |
| SPINE— | | | | | | | | | | | | | |
| Osteo-sarcoma | | | | | | 1 | | | | | | | 1 |
| SPINAL CORD— | | | | | | | | | | | | | |
| Myelitis | | | | | 1 | | | | | | | | 1 |
| SPLEEN— | | | | | | | | | | | | | |
| Amyloid | 1 | | | | | 1 | | 1 | | | | 1 | 4 |
| Atrophy | 5 | 3 | 1 | 5 | 1 | 2 | 3 | 5 | 4 | 4 | 3 | 7 | 43 |
| Calcification | | | | | | | | | | | 1 | | 1 |
| Chromatosis | | | | | 1 | | | | | | | | 1 |
| Congestion | 5 | 7 | 1 | | 3 | 12 | 12 | 14 | 10 | 5 | 10 | 19 | 98 |
| Cyst | | | | | | | | | 1 | | | | 1 |
| Emphysema | | | | | | | | 1 | | | | | 1 |
| Gumma | | | | | | | | | | 1 | | | 1 |
| Hyperaemia | | 1 | | | | | | | | | | | 1 |
| Hyperplasia | | | 1 | 5 | 7 | | 2 | | | 4 | 7 | 6 | 32 |
| Induration | | | | | | 1 | | | | | | | 1 |
| Infarct | | 1 | | | 2 | 1 | 1 | 1 | 4 | 1 | | 1 | 12 |

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| | Apr. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SPLEEN—Continued. | | | | | | | | | | | | | |
| Perisplenitis | 4 | 1 | 3 | 5 | ..... | ..... | ..... | 1 | ..... | 5 | 1 | 1 | 21 |
| Pigmentation—Haemotogenous | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 |
| Malarial | ..... | ..... | ..... | ..... | ..... | 1 | 1 | ..... | ..... | ..... | ..... | ..... | 2 |
| Softening | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 | ..... | ..... | 1 | ..... | 3 |
| Splenitis | 9 | 5 | 1 | 9 | ..... | 5 | 3 | 5 | ..... | 6 | 3 | 3 | 49 |
| Splenic tumor | ..... | ..... | ..... | ..... | ..... | 1 | 2 | ..... | ..... | ..... | ..... | ..... | 3 |
| Tuberculosis | 3 | 1 | ..... | 3 | ..... | 1 | 2 | 2 | 5 | 1 | 3 | 1 | 22 |
| STOMACH— | | | | | | | | | | | | | |
| Atrophy | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Carcinoma | ..... | ..... | ..... | 1 | 1 | ..... | 1 | ..... | ..... | ..... | ..... | ..... | 3 |
| Congestion | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 | ..... | ..... | ..... | ..... | 2 |
| Dilatation | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 | ..... | ..... | 1 | 2 | 5 |
| Gastritis | ..... | ..... | 4 | ..... | 1 | 9 | 3 | 1 | 4 | ..... | ..... | 1 | 20 |
| Ulcer | ..... | ..... | 1 | 1 | ..... | ..... | 2 | 4 | ..... | ..... | ..... | ..... | 8 |
| Tberculosis | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 2 | ..... | ..... | ..... | ..... | 3 |
| TESTES— | | | | | | | | | | | | | |
| Atrophy | ..... | ..... | 1 | ..... | ..... | 2 | ..... | 1 | ..... | ..... | ..... | ..... | 4 |
| Gangrene | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Gumma | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Haemotoma | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Undescended | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 1 | 2 |
| THORAX— | | | | | | | | | | | | | |
| Calcified Chondro-sternal articulations | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 |
| Cellulitis | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 | ..... | ..... | 2 |
| THORACIC CAVITY— | | | | | | | | | | | | | |
| Hydro-thorax | ..... | ..... | 2 | 3 | ..... | ..... | 1 | 1 | 1 | 2 | 1 | 2 | 13 |
| Hydropyo thorax | ..... | ..... | ..... | 2 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 |
| Pneumo thorax | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| THORACIC DUCT— | | | | | | | | | | | | | |
| Carcinoma—Metastatic | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Obstruction | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 |
| Tuberculosis | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| THYMUS— | | | | | | | | | | | | | |
| Persisting | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 1 |
| THYROID— | | | | | | | | | | | | | |
| Abscess | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |
| Colloid | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Cyst | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| TONSILS— | | | | | | | | | | | | | |
| Abscess | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | 1 |

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| | Apr. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TRACHEA— | | | | | | | | | | | | | |
| Haemorrhage | | | | | 1 | | | | | | | | 1 |
| Carcinoma—Metastatic | | | | | | | | | | | 1 | | 1 |
| TUBES—FALLOPIAN— | | | | | | | | | | | | | |
| Atrophy | | | | | | | | 1 | | | | | 1 |
| Obliteration | | | | | | | | 1 | | | | | 1 |
| Pyosalpinx | | | | | | | | | | | 1 | | 1 |
| Salpingitis | | | | | | | | | | 1 | | | 1 |
| URETERS— | | | | | | | | | | | | | |
| Dilatation | | | | | | 1 | | | | | | | 1 |
| URETHA— | | | | | | | | | | | | | |
| Abscess | | | | | 1 | | | | | | | | 1 |
| Fistulous opening | | | | | | | | | | 1 | | | 1 |
| Stricture | | | | | | 1 | 1 | | | | | | 2 |
| UTERUS— | | | | | | | | | | | | | |
| Adenoma | | | | | | | | 1 | | | | | 1 |
| Atrophy | | | | | | 2 | 1 | 1 | 1 | | | | 5 |
| Carcinoma | 2 | | | | | | | | | | | | 2 |
| Endometritis | | | | 1 | | | | | | | | | 1 |
| Erosion | | | | | | | | | 1 | | | | 1 |
| Laceration | | | | | | | | | | | 1 | | 1 |
| Myoma | | | | | 1 | | | 1 | | 1 | 1 | | 4 |
| Myometritis | | | | 1 | | | | | | | | | 1 |
| Subinvolution | | | | | | | | | | | 1 | | 1 |
| Ulcer | | | 1 | | | | | | | | | | 1 |
| VAGINA— | | | | | | | | | | | | | |
| Laceration | | | | 1 | | | | | | | | | 1 |
| Gangrene | | | | | | | | | | | | 1 | 1 |
| Ulcer | | | | | | | | 1 | | | | | 1 |
| VEINS— | | | | | | | | | | | | | |
| Thrombosis | | | | | 1 | | | | | 1 | | 1 | 3 |
| Varicose | | | | | | | | 1 | | | | | 1 |

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## VI.

# MEAT INSPECTORS.

St. Louis, Mo., April 1, 1907.

Dr. H. Wheeler Bond, Health Commissioner, St. Louis, Mo.:

Honorable Sir—I have the honor to submit herewith the annual report of the Meat Inspection Division of the Health Department of St. Louis, Mo., for the fiscal year of 1906-1907, showing the work of the City Meat Inspectors during that period. The statement presented shows the number and character of places inspected, as well as the character and quantity of the meats condemned and destroyed by coal-oiling.

### VISITED.

| | | | |
|---|---|---|---|
| Meat Shops | 9,929 | Market Houses | 212 |
| Beef Coolers | 1,366 | Fish and Oyster Stands | 774 |
| Private Slaughter Houses | 1,042 | Peddler Wagons | 245 |
| Abattoirs | 562 | Stock Yards | 305 |
| Pork Houses | 505 | Express Companies | 185 |
| Sausage Factories | 810 | Hotels and Restaurants | 525 |
| Commission and Poultry Houses | 2,350 | Bakeries | 25 |
| | | | 18,835 |

### CONDEMNATIONS.

| | Lbs. | | Lbs. |
|---|---|---|---|
| Beef | 110,722 | Pickled meat for sausage | 10,376 |
| Veal | 10,265 | Hamburger | 515 |
| Liver | 1,963 | Chitterlings | 250 |
| Pork | 14,463 | Head-cheese | 150 |
| Sausage | 3,119 | Goat meat | 110 |
| Mutton | 4,431 | Bacon | 300 |
| Brains | 795 | Tongues | 335 |
| Pig tails and spare ribs | 1,345 | Spare ribs | 755 |
| Corned beef | 7,825 | Pigs' feet | 495 |
| Tripe and Hams | 2,422 | Neckbones | 1,640 |
| Pickled Pork | 4,577 | Lard | 30 |
| | | | 176,883 |

### MISCELLANEOUS CONDEMNATIONS.

| | Lbs. | Lbs. |
|---|---|---|
| Poultry | 34,724 | |
| Fish | 2,000 | |
| Fruits and vegetables, 12 carloads | 296,065 | 332,789 |
| Grand total | | 509,672 |

### MEATS REJECTED AT CITY INSTITUTIONS.

| | Lbs. | Lbs. |
|---|---|---|
| Poor House: | | |
| Beef, mutton, pork | 4,045 | |
| Bacon | 312 | |
| Butter | 350 | |
| Hams | 164 | 4,871 |
| City Hospital: | | |
| Beef, mutton, pork, veal | 4,054 | |
| Bacon | 1,023 | |
| Hams | 840 | 5,917 |
| Female Hospital: | | |
| Beef, mutton, veal, pork | 1,639 | |
| Bacon | 305 | |
| Fish | 120 | |
| Butter | 120 | 2,184 |

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MEATS REJECTED AT CITY INSTITUTIONS—Continued.

| | | |
|---|---|---|
| Emergency Hospital: | Lbs. | |
| Beef, mutton, veal, pork | 1,605 | |
| Bacon | 328 | |
| | | Lbs. |
| Butter | 62 | 1,995 |
| Insane Asylum: | Lbs. | |
| Beef, mutton | 797 | |
| Hams | 1,147 | |
| Bacon | 301 | |
| | | Lbs. |
| Fish | 90 | 2,335 |
| | | 17,302 |

The wisdom of a careful and rigid inspection of meats delivered to the City Institutions is indicated by reference to the foregoing figures, showing the amount of meats rejected at those places. Considerable meats sent were not fresh, and in some cases unwholesome, while other meats were not up to the standard required by the specifications of contracts. The meat contractors offer all kinds of excuses for not furnishing meats according to agreements. As a result the greatest vigilance and most careful inspection has to be maintained to guard against receiving unwholesome meats for the public institutions.

A recent action of the St. Louis Dressed Beef & Provision Company, who furnish the Mutton Stew, more particularly emphasizes these statements. On March 27th, a lot of Mutton Stew, intended for the Poor House, was held up by the United States Meat Inspector because it lacked the inspection stamp. While on the platform of the Company it became tainted and spoilt. Half the quantity of Mutton Stew required, that was wholesome, was sent with the information that the balance would be soon forthcoming. Meat Inspector Lingler, suspecting something, waited, and the balance of the Mutton Stew was forwarded later, probably with the thought that the Meat Inspector had left. Meat Inspector Lingler discovered at once the unwholesome character of the product, and ordered the driver to return, going back with him to the establishment of the St. Louis Dressed Beef and Provision Company, where he not only rejected the Mutton Stew, but condemned it. This goes to show that these city meat contractors must be constantly watched, or they will take advantage and force their bad meats on the City Institutions.

The necessity of having these meat contractors deliver meats early to the public institutions is again respectfully called to your attention, as illustrated in the experience with the St. Louis Dressed Beef & Provision Company, herein detailed.

Respectfully submitted,

(Signed) F. H. MULHALL,

Secretary.

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## VII.

# CITY HOSPITAL.

Superintendent and Staff.

John Young Brown, M. D.....Superintendent
Walter C. G. Kirchner, M. D.....Assistant Superintendent
J. Wilbur Shankland, M. D.....Assistant Superintendent
R. C. Strode, M. D.....Senior Assistant Physician
P. D. McMillan, M. D.....Senior Assistant Physician
H. F. Lincoln, M. D.....Senior Assistant Physician
E. L. Sheahan, M. D.....Senior Assistant Physician
Elizabeth Rowan.....Chief Clerk

| | Appropriations. | Balances. | Overdrawn. |
|---|---|---|---|
| For salaries, etc. | $60,000 00 | $2,977 49 | ..... |
| For groceries, etc. | 45,000 00 | 301 72 | ..... |
| For drugs, etc. | 12,000 00 | 137 17 | ..... |
| For dry goods, etc. | 12,000 00 | 2,724 78 | ..... |
| For forage, etc. | 4,000 00 | 1,223 83 | ..... |
| For labor and material | 1,000 00 | 604 16 | ..... |
| For general repairs | 2,000 00 | 336 43 | ..... |
| For traveling expenses | 200 00 | 35 00 | ..... |

April 27, 1907.

Dr. H. Wheeler Bond, Health Commissioner, City of St. Louis:

Dear Sir—I herewith submit to you the Forty-first Annual Report of the St. Louis City Hospital, covering the workings of this institution from April 1, 1906, to April 1, 1907.

Permit me to express to you my profound gratitude for your hearty support and co-operation.

I wish also to acknowledge my indebtedness to my two Assistant Superintendents, Dr. Walter C. G. Kirchner and Dr. J. W. Shankland, and to the members of my senior and junior corps, also to Miss E. L. Warr, Superintendent of Nurses, and to the employees and officers under me.

Very respectfully,

(Signed) JOHN YOUNG BROWN, M. D.,
Superintendent.

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## VIII.

# EMERGENCY HOSPITAL No. 2.

### Superintendent and Staff.

John Young Brown, M. D.....Superintendent
Dr. C. H. Shutt.....Assistant Physician in Charge
Dr. E. Ratclife.....Junior Physician
Dr. Marsh Pitzman.....Junior Physician
Dr. L. W. Grosse.....Junior Physician
Mary McQueeny.....Chief Clerk

| | Appropriations. | Balances. | Overdrawn. |
|---|---|---|---|
| For salaries | $16,700 00 | $203 63 | ..... |
| For groceries, etc. | 15,400 00 | 3 57 | ..... |
| For drugs, etc. | 2,300 00 | 15 43 | ..... |
| For dry goods, etc. | 3,000 00 | 119 24 | ..... |
| For forage, etc. | 900 00 | 98 55 | ..... |
| For labor, etc. | 1,000 00 | 143 60 | ..... |
| For general repairs | 600 00 | 80 48 | ..... |

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## IX.

# INSANE ASYLUM.

Superintendent and Staff.

Dr. H. S. Atkins.....Superintendent
Dr. F. L. Whelpley.....Assistant Superintendent
Dr. Geo. A. Johns.....Assistant Physician
Katie Rogers.....Chief Clerk

| | Appropriations. | Balance. |
|---|---|---|
| Salaries | $38,000 00 | $ 316 03 |
| Groceries | 50,000 00 | 1,267 16 |
| Drugs | 1,500 00 | 371 40 |
| Dry goods | 8,000 00 | 550 49 |
| Forage | 2,500 00 | 282 66 |
| General repairs | 3,000 00 | 1,461 21 |
| Entertainment | 1,000 00 | 154 50 |
| Labor and material | 2,500 00 | 772 95 |
| Traveling expenses | 100 00 | 31 75 |
| Unpaid bills | 208 38 | ..... |
| Special Appropriation (Ordinance 22382, Sec. 2) | 675 00 | ..... |
| Special Appropriation (Ordinance 22382, Sec. 3) | 5,175 00 | 1,819 74 |

Hon. H. Wheeler Bond, M. D., Health Commissioner, St. Louis, Mo.:

Dear Sir—I respectfully submit herewith the thirty-eighth annual report, ending March 31, 1907, of the St. Louis Insane Asylum.

The institution's outlook is probably brighter than ever before, as the plans for the additional buildings are being as hastily executed as conservatism demands, and building will probably be begun in the early part of the summer months.

As it was the benevolent aspirations of the Honorable Mayor, Mr. Wells, that conceived this great charity, it is to be hoped that during his administration he shall see the realization of his labors in the completeness of this work, and receive the honors so dutifully earned.

The general conduction of the institution has been a congenial and pleasant one, having at all times received your immediate attention and assistance, whenever requirements were such to make it necessary to call upon you.

The earnest application to their duties and personal sociability in both officers and employees has in so many ways lessened the minor detail work that the closing year has been as much of a pleasure as a duty, to whom I express my appreciation of their earnest work and advantageous advice.

## IMPROVEMENTS.

The improvements as enumerated in the beginning of the present fiscal year have, in the majority of instances, been followed and installed, yet those remaining are so importantly needed that a repetition is excusable; especially true is this in the reconstruction and renewal of the present heating, plumbing and closet system.

The installation of a new heating and light plant should not await the completion of the "Additional Buildings," as the present three boilers are now running on suffrage, but should be erected during the coming year.

The plumbing needs a change to a more modern one, but think best await the plans of the new building, in order that same can be installed.

The closet system has passed its usefulness and sanitary conditions, and will not await the intended changes of the next few years; for this reason it will be necessary to ask for an appropriation sufficient to renew the present one.

Among the appropriations for this year was one for a building for

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the maniacal insane, the other for employees; total amount, $75,000. later it was determined to afford apartments for the employees in the "Additional Buildings," and combine the two appropriations, as mentioned above, for the erection of one building for the violent insane. An affirmative opinion was rendered by the Comptroller, and bill for same introduced into the Municipal Assembly, receiving the Honorable Board's approval, and later the approving signature of the Mayor. This makes the immediate erection of the building feasible, and I presume the plans will be made at once and building completed during the fall months.

This detached building will then afford a proper home for the excited patient, and at the same time make more pleasant the surroundings of other patients.

The recommendations for necessary improvements for the coming fiscal year 1907-1908 will be limited, as many of them will be included in the plans for the new buildings.

The following I suggest for the coming year:

First. Installation of modern water closet system.

Second. Completion of Street Sidewalk along front boundary line of institution's grounds, on Arsenal Street, from Brannon Avenue to Sublette Avenue.

Third. Isolation building, for special care and treatment of the violent and disturbed insane, to accommodate not less than seventy-five patients.

Fourth. An underground convenience for patients, to contain closets, urinals, lavatories, etc., to be located in front yard on male side of grounds, convenient to sewer and water pipes.

## FINANCIAL STATEMENT.

The total amount appropriated, including "Special Appropriations," was $112,658.38; the total expenditure, $105,629.49, showing a credit balance of $7,028.89 to be returned to the City's revenue.

Deducting the amount expended ($4,030.26) for "Special Necessities" from the total expenditure ($105,629.49) there would remain $101,599.23 as the definite amount expended for general maintenance. The average amount of patients per diem being 618.1, there would result a direct maintenance yearly per capita of $164.37, monthly $13.69, daily $0.45.

The gross per capita, figured on the entire amount expended, $105,629.49, shows $170.89 yearly, $14.24 monthly, $0.468 daily.

Tabulation of the above is herewith noted:

First. A general classification of the year's expenditures.

Second. An itemized classification of same.

| | |
|---|---|
| Salaries | $ 37,683 97 |
| Bread | 6,510 03 |
| Meat and fish | 11,554 56 |
| Groecries | 11,085 42 |
| Chickens | 716 50 |
| Vegetables | 2,629 58 |
| Milk | 3,555 17 |
| Fuel | 11,169 82 |
| Ice | 1,511 76 |
| Drugs, instruments and supplies | 1,128 60 |
| Dry goods, clothing and bedding | 4,874 24 |
| House furnishing goods and furniture | 2,575 27 |
| Forage and bedding for horses | 421 02 |
| Repairing vehicles and shoeing horses | 80 50 |
| Printing, stationery and postage | 264 41 |
| Oils, packing, waste used by engineer | 988 09 |
| Lumber and materials for coffins | 48 32 |
| Car tickets | 70 00 |
| Miscellaneous | 345 00 |
| General repairs | 1,537 79 |
| Entertainment | 845 50 |
| Traveling expenses | 68 25 |
| Special appropriation, Ord. 22382, Sec. 2 | 675 00 |
| Unpaid bills | 208 38 |
| Labor and material for repairing boilers, machinery, etc | 1,727 05 |
| Special appropriation, Ord. 22382, Sec. 3 | 3,355 26 |
| Total | $105,629 49 |

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## MOVEMENT OF POPULATION.

The number of patients remaining under treatment April 1, 1906, was 367 men and 257 women; total, 625.

During the year 316 patients—174 men and 142 women—were admitted, showing total number under treatment 941.

The number of dischargals with classification of their conditions at time of leaving the institution was as follows—percentage based on the year's admissions:

| | Male. | Female. | Total. | Per cent. |
|---|---|---|---|---|
| Improved | 65 | 39 | 104 | 32.9 |
| Unimproved | 7 | 15 | 22 | 6.9 |
| Recovered | 14 | 13 | 27 | 6.5 |
| Not insane | 3 | 2 | 5 | .... |
| | 89 | 69 | 158 | .... |

Of the above number 7 men and 4 women were deported, 6 men eloping.

Number of deaths, 58 (37 male and 21 female); percentage of total number under treatment, 6 1-5%, probably the smallest death percentage the institution has ever had.

Transferred to the Insane Department of the Poor House as incurables, 100 (57 male and 43 female).

Transferred to the State Hospital No. 4, 20 (10 male and 10 female); showing 605 (349 male and 256 female) as the number of patients remaining April 1, 1907.

Daily average patients, 618.1 (358.5 male and 259.6 female).

Bed capacity, 547 (323 male and 224 female).

## IMPROVEMENTS.

The following improvements have been made during the year, adding much toward the convenience and sanitary condition of the institution:

First. A granitolithic walk, with gutter on each side of roadway from main entrance gate to center building.

Second. An Opers coach, with all modern attachments and conveniences, has been purchased for the entertainment of patients, and every suitable day they can be seen driving through the parks, boulevards and places of special entertainment in one of the handsomest vehicles in the city.

Third. The general sanitary condition of institution and grounds has been materially improved by connecting present sewer with the newer one leading into Brannon Avenue.

Fourth. Two extractors and one washing machine have been purchased for laundry.

Fifth. Nothing has beautified the grounds more than the employment a man especially experienced in landscaping. Recently the main walk has been bordered with catalpa Bungei and maple trees, and over 700 maple trees put along the walks and throughout the grounds, all maples being grown from seed on the grounds.

A general fertilization of the park has been done, with the result of one of the most closely sodded parks in the city.

## ENTERTAINMENTS.

The customery methods of last year have been generally followed, and to all those who have so kindly visited and given us the benefit of their talents we wish to heartily thank and say, "Come again."

Nothing has given more pleasure to the patients than the daily rides throughout the city in the coach; especially those whom old age and past cares have unfitted them for daily requisites. Kind charity has not forgotten them, and will try to make their remainder of life entirely a pleasure.

Much pleasure has been given them in being remembered by many of the city's citizens, many of whom are non-acquaintances, in the way of sending books, magazines, periodicals, daily papers, etc.; especially is

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this true where ten daily copies of the Republic and Globe-Democrat were sent at the solicitation of Mr. A. J. Douglass, Assistant Secretary, Commonwealth Trust Company. The Public Library has contributed quite a number, and many magazines have been received without signature of sender, to all of whom we assure our appreciation and thanks.

## DEPORTATION.

In conjunction with the local Immigration Agency, deportation has continued, and, through efforts, arrangement has been made so that the city now receives remuneration from the steamship lines for maintenance, etc., of patients from time information of their admission to institution is filed until their dischargal for deportation. In nearly all instances they have been accompanied by their nurse.

The relationship between the two departments has been an exceedingly pleasant one, and I wish to thank our local office in its entirety for the many courtesies extended us.

## PROBATION.

The method of probating each patient for a period of a year has promised a success, and given many the pleasures of home, the benefit of which they would not receive under the act of dischargal, for many realize their condition, and the assurance of comfortable and beneficial surroundings, in lieu of their returned former condition, relieves them of the stress of police arrest, publicity of an ambulance ride through the streets, etc., to such an extent that the lucid periods of the recurrent types are much longer prolonged.

## CLINICS.

The clinics are becoming more entertaining and interesting each year. The Medical of the St. Louis University has continued weekly its clinic throughout the entire term. Washington University has accepted the latter half of term, and College of Physicians and Surgeons lectured once.

## PSYCHIATRY.

The scientific work in the line of psychiatry has been extended along the same lines as the year previous, and as the Assistant Physicians are becoming more familiar with the different phases of insanity the work is more complete.

Cephalic measurements and stigmata are still being a special study, the result of which should be summarized at the end of the coming fiscal year. Bianchi's classification is being followed closely.

## SOMATIC DISEASES.

The general health of the institution has been unusually good, and the death rate percentage is probably lower than the institution has ever had; this percentage has gradually decreased since 1904, at which time the entire use of the bromides and the promiscuous use of hypnotics was stopped. I take special pleasure in mentioning this, as not only the death rate has decreased, but the number of epileptic seizures has been lessened, and the acute maniacal attacks shortened, with fewer requisites for manual restraint. The largest percentage of deaths was due to dementia paralytica, a disease which is rapidly increasing. An unusual occurrence is the number of cases of dementia paralytica among the negroes admitted this year. Though my medical work, both general and institutional, was for a number of years confined to a state in which many negroes lived, I never saw a case of dementia paralytica in a negro until this year, during which time nine cases have been admitted, the cause for which I am, at this time, unable to furnish an intelligent reason.

To yourself and office I wish to express my thanks and appreciation for the many courtesies which you so kindly extended. I am,

Very respectfully yours,

(Signed) H. S. ATKINS,
Superintendent.

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# X.

# FEMALE HOSPITAL.

Superintendent and Staff.

Dr. O. H. Elbrecht.....Superintendent
Dr. M. C. Tuholske.....Assistant Superintendent
Dr. C. M. Barr.....Assistant Physician
Hugo M. Vollmar.....Chief Clerk

| | Appropriations. | Balances. |
|---|---|---|
| Salaries | $22,000 00 | $ 0 33 |
| Groceries | 24,000 00 | 275 39 |
| Drugs | 3,750 00 | 291 30 |
| Dry goods | 4,800 00 | 262 53 |
| Forage | 2,000 00 | 457 87 |
| Labor and material | 2,000 00 | 639 24 |
| General repairs | 1,400 00 | 300 90 |
| Traveling expenses | 100 00 | ..... |
| Special appropriation, Ord. 22382, Sec. 2 | 825 00 | ..... |
| Special appropriation, Ord. 22382, Sec. 3 | 7,400 00 | 834 67 |

April 1, 1907.

Dr. H. Wheeler Bond, Health Commissioner:

Dear Sir—I have the honor of herewith submitting the thirty-first annual report of the St. Louis Female Hospital for the fiscal year ending March 31, 1907.

During the year just closed we have made a number of improvements that are of value to the hospital.

The addition to our Physicians' Cottage is now ample in size for its needs and is a great comfort to the resident physicians, who were formerly crowded by the small size of this building, and the new dining room which has been attached is also a great comfort, especially in bad weather, for the physicians can now have their meals in the building.

The baby incubators added to our equipment have also accomplished much good and have already aided in saving the lives of a number of premature infants.

The double water sterilizers for the surgical operating rooms are of inestimable value, for they are modern in every way, save a great deal of time and insure absolute sterilization of the water.

The new surgical dressing sterilizer is also of modern model and a great help to this department.

The new body ironer in our laundry is saving a great deal of time for our laundresses, for now the skirts which were formerly ironed by hand can be done on this machine with great economy of time.

We have also repaired the flooring throughout the Main Building, which adds greatly to the strength and general appearance of the interior.

Have plastered all of the old patches and have also done some new work. This was followed by kalsomining throughout the building, and the entire interior, with the exception of the wood work, is now in a newly painted condition.

Two kitchen ranges were added and several kitchen implements that make our equipment rather complete.

A new staircase to reception room was added, and this, too, has been a valuable improvement, as the old one was in very poor condition.

A nurses' bath room was added in the isolation ward, so that the nurses in charge can now have a complete residence in this department by this convenience.

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Boilers were also repaired, as were the steam pipes where necessary. Several of the improvements that were allowed by appropriation were not undertaken, due to delay and to the fact that some of these appropriations were held in view of the transfer of funds that comes for the additional appropriations in January, and thus reverted to general revenue.

Under this head may be mentioned: A new wash wringer for laundry, new dry house for laundry, paving alley of boiler house, repairs to sidewalks, mortuary refrigerator, dumb waiter.

In recommending the estimates for the appropriations of the coming year we have asked for an increase of $1,200.00 in salaries to meet the senior physicians' salaries; and under the heading of "Special Appropriations for New Work Required," we have asked for the following:

A new fence on Manchester Avenue.
Porch for cottage.
One water sterilizer for Division "O."
One instrument sterilizer.
One operating table.
Repairs to steam pipes; water pipes and radiators.
Repairs to sidewalks, including new ones.
Doorway and coal shed on north side of kitchen.
Resetting and placing of new boilers with dampers in breeching.
Paving alley to boiler house.
New dry house in laundry; new wringer for laundry.
Mortuary refrigerator.
Dumb waiter.
Crematory for soiled dressings.
Broiler for kitchen.
One wagon for heavy hauling.
New sashes for the Fourth Floor.
Painting woodwork in the interior of the building.
X-ray coil.

And we trust that these items will be allowed so that we may continue with the same progress that we have in the past year.

The appropriations for labor and material, our general repair fund, as well as forage, are generally too small to permit extensive repairs, and I would recommend that these funds be increased, so that we would be permitted to make more repairs without requesting same by special appropriation, which always necessitates quite a delay.

Hereto annexed find our financial balance sheet, including cost to operate, and itemized account of special improvements; also medical and surgical tables and all other tables that are of general interest in connection with the detailed operations of the hospital during the past year.

Permit me to take this occasion to thank you for your hearty co-operation in our work, and also to mention the faithful and creditable service rendered by my Assistant Superintendent, Dr. M. C. Tuholske, who will leave on the first of June to enter private practice, and we wish him Godspeed and the best of success in his practice, for which he has eminently fitted himself.

I also desire to thank my clerical force and the heads of the various sub-departments for their faithful work and continued interest in the welfare of the Hospital.

Very truly yours,

(Signed) O. H. ELBRECHT, M. D.,
Superintendent.

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## XI.

# POOR HOUSE.

### Superintendent and Staff.

H. E. Hart.....Superintendent
E. V. Cosgrove.....Chief Clerk
Madge Miller.....Assistant Clerk
B. C. Kern.....Chief Physician
A. M. Gregg.....Assistant Physician
Bertha Butler .....Trained Nurse

| | Appropriations. | Balances. | Overdrawn. |
|---|---|---|---|
| Salaries | $40,000 00 | $ 1,006 48 | ..... |
| Groceries | 87,500 00 | 306 16 | ..... |
| Dry goods | 12,000 00 | 106 12 | ..... |
| Drugs | 2,200 00 | 38 | ..... |
| Forage | 2,000 00 | 160 94 | ..... |
| Labor and material | 2,000 00 | 25 31 | ..... |
| General repairs | 2,000 00 | 383 89 | ..... |
| Ord. 22382, Sec. 3, C. B. | 19,500 00 | 18,920 50 | ..... |
| Ord. 22382, Sec. 3, G. H. | 11,900 00 | 9,076 90 | ..... |
| Traveling expenses | 100 00 | ..... | ..... |

St. Louis, May 1, 1907.

H. Wheeler Bond, M. D., Health Commissioner, City:

Dear Sir—I have the honor to submit to you the thirtieth annual report of this institution for the fiscal year 1906-1907.

The accompanying tables present statements in detail of the work done, number of inmates cared for, discharged or died, and expense of maintaining same, and statistics of interest concerning inmates.

I extend to you my thanks for your courteous treatment and kind advice, which has assisted me very much in the discharge of my duties toward the betterment of the institution.

The Medical Staff deserve much credit for their attention to the sick inmates and the great interest manifested in their welfare at all times.

I also thank the employees for their kindly feeling to the inmates, their watchfulness and care displayed in the performance of their duties.

I thank the clerical force of this institution for the business-like way they have cared for the City's interests.

In conclusion I extend my thanks to all the city officials who have contributed toward the advancement and well being of the Poor House and its inmates.

Respectfully submitted,
(Signed) H. E. HART,
Superintendent.

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## XII.

# QUARANTINE AND SMALL-POX HOSPITAL.

Superintendent and Staff.

Dr. M. J. Dwyer.....Superintendent
Rose M. Dwyer .....Matron

| | Appropriations. | Balances. | Overdrawn. |
|---|---|---|---|
| Salaries | $10,000 00 | $2,334 47 | ..... |
| Groceries, etc. | 15,000 00 | 9,412 40 | ..... |
| Labor and material | 5,000 00 | 4,912 00 | ..... |
| General repairs | 1,000 00 | 810 50 | ..... |
| Traveling expenses | 100 00 | 100 00 | ..... |
| Special appropriation | 6,000 00 | 1,590 00 | ..... |

April 20, 1907.

H. Wheeler Bond, M. D., Health Commissioner:

Dear Sir—I have the honor to submit herewith the annual report of this institution for the fiscal year ending March 31, 1907.

The past year has been a most fortunate one in the history of the institution, in that the number of patients admitted were comparatively few, also from the fact that the disease in the majority of cases was of the discrete type, and the results most satisfactory.

The accompanying tablse show in a brief and concise form data deemed of interest; Table No. 1 giving number of admissions, etc., the next one presenting character of disease and vaccination history of the cases, and the last a final statement showing expenses incurred in the maintenance of the institution the past year.

At the close of the year a contract was let for the construction of the new hospital, and as this has been a long needed improvement, it was a pleasure indeed for me to witness a few days ago the breaking of ground preparatory to its erection.

With the completion of the above building, and with the better heating and lighting facilities contemplated, this institution will at least equal, if not surpass, any other of like character.

Although constrained to make this report a brief one, I believe it to be more acceptable, when taking into consideration the chief factor for its brevity, viz., the small number of patients treated, than one containing a repetition of matter consequent upon a larger number of patients.

It is to be hoped that present conditions will long prevail, and this end will the more readily be attained when the public better understand the value of vaccination and avail themselves of its protective influence.

Permit me, in closing, to express my appreciation for your constant interest in behalf of the institution and for the advice and assistance rendered on various occasions to myself.

Yours respectfully,

(Signed) M. J. DWYER,
Superintendent.

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# REPORT OF THE POOR HOUSE.

May 3, 1907.

To the Honorable Municipal Assembly of the City of St. Louis, Missouri:

Gentlemen—In accordance with the provisions of Section 729, Chapter 11, Article 16 of the Charter, which makes it the duty of the Health Commissioner to report annually to the Municipal Assembly a detailed account of the affairs of the Poor House, I have the honor to submit herewith the report for the fiscal year ending March 31, 1907.

## FINANCIAL EXHIBIT.

Below will be found a detailed statement showing the expenditures incurred during the year.

### RECEIPTS AND EXPENDITURES.

| | | |
|---|---|---|
| Appropriations | $180,409 00 | |
| Less amount of unpaid bills | 148 00 | $180,261 00 |

### EXPENDITURES.

| | | |
|---|---|---|
| Salaries | $38,993 52 | |
| Bread | 17,077 92 | |
| Meat and fish | 20,766 14 | |
| Groceries | 29,242 78 | |
| Milk | 4,990 56 | |
| Fuel | 13,544 11 | |
| Ice | 1,572 33 | |
| Drugs, instruments and supplies | 2,199 62 | |
| Dry goods, clothing and bedding | 8,301 52 | |
| House furnishing goods and furniture | 3,597 11 | |
| Forage and bedding for horses | 641 31 | |
| Repairing vehicles and harness, shoeing horses | 183 56 | |
| Printing and stationery (including postage) | 224 96 | |
| Oils, packing waste and tools used by engineer | 317 42 | |
| Lumber and materials for coffins | 164 75 | |
| Car tickets | 55 00 | |
| Miscellaneous | 168 71 | |
| Maintaining grounds, material for repairing fences | 214 96 | |
| General repairs | 1,479 75 | |
| Ord. No. 22382, Sec. 3, Center Bldg | 579 50 | |
| Ord. No. 22382, Sec. 3, G. H., etc | 2,823 00 | |
| Traveling expenses | 100 00 | |
| Labor and material for repairing buildings (including boilers, machinery and steam heating apparatus) requiring prompt attention | 1,974 69 | $149,213 22 |
| | | 31,047 78 |
| | | $180,261 00 |

Showing the net expenditures after deducting the following amounts turned over to the City:

| | | |
|---|---|---|
| Total expenses for the year | | $149,213 22 |
| Board bill, private patients | $3,806 04 | |
| Board bill, pauper patients | 211 80 | |
| Board bill, St. Louis County patients | 2,047 36 | $ 6,065 20 |
| | | $143,148 02 |

Showing the cost of maintenance per capita:

| | |
|---|---|
| For one year | $105 38 |
| For one month | 8 78 |
| For one week | 2 03 |
| For one day | 29 |

## PAUPER DEPARTMENT.

The number of inmates at the beginning of the year was 581—409 males and 172 females. There were 403 paupers admitted during the year, 337 males and 66 females, making a total of 984 cared for, 746 males and

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238 females. The number discharged was 337—280 males and 57 females. One hundred and thirty-six deaths occurred during the year, 103 males and 33 females. The total average number of paupers present was 523—365 males and 158 females.

## INSANE DEPARTMENT.

At the beginning of the year this Department housed 909 patients, 367 males and 542 females. The admissions during the year were 102—59 males and 43 females. The total number treated was 1011—426 males and 585 females. The number discharged during the year was 18—10 males and 8 females. There were 115 deaths—66 males and 49 females. There were remaining March 31, 1907, 878—350 males and 528 females. The total average number present was 893—369 males and 534 females.

Yours very respectfully,

(Signed) H. WHEELER BOND, M. D.
Health Commissioner.

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# PART SECOND.

## XXXIXth ANNUAL REPORT OF THE HEALTH DEPARTMENT

CONTAINING STATISTICAL DATA.

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I.

## OFFICE OF THE HEALTH COMMISSIONER AND BOARD OF HEALTH.

Presenting thirty-eight tables, as follows:

Table No. 1—Showing comparative mortality in St. Louis during the last forty-eight years.

Table No. 2—Showing reported mortality for municipal year ending March 31, 1907.

Table No. 3—Showing reported mortality for calendar year, 1906.

Table No. 4—Showing zymotic diseases by sanitary districts.

Table No. 5—Showing the total number of deaths in different institutions by months.

Table No. 6—Showing nativity of deceased by months.

Table No. 7—Showing the disposition made of decedents, including still births and those from outside of the city, by months.

Table No. 8—Showing number of births reported during 1906, by months.

Table No. 9—Showing comparative statement of zymotic diseases in twelve of the principal cities of the United States.

Table No. 10—Showing mortality for January, 1906.

Table No. 11—Showing mortality for February, 1906.

Table No. 12—Showing mortality for March, 1906.

Table No. 13—Showing mortality for April, 1906.

Table No. 14—Showing mortality for May, 1906.

Table No. 15—Showing mortality for June, 1906.

Table No. 16—Showing mortality for July, 1906.

Table No. 17—Showing mortality for August, 1906.

Table No. 18—Showing mortality for September, 1906.

Table No. 19—Showing mortality for October, 1906.

Table No. 20—Showing mortality for November, 1906.

Table No. 21—Showing mortality for December, 1906.

Table No. 22—Showing cremation and causes of death, by months.

Table No. 23—Showing abstracts of weekly reports made by the Coroner for each month.

Table No. 24—Showing decedents received from outside of the city, and places of deaths, by months.

Tables 25-36—Showing local meteorological observation for each month.

Table No. 37—Showing the number of Vaccine Points received each month and where derived from.

Table No. 38—Showing number of certified copies of death and birth certificates, issued by months.

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TABLE No. 1.

COMPARATIVE MORTALITY IN ST. LOUIS DURING THE LAST FORTY YEARS.

| YEAR. | Population. | Total Deaths. | Annual Death Rate per 1,000. | Deaths under five years. | Per cent of total deaths. | Small-pox. | Measles. | Scarlatina. | Diphtheria. | Croup. | Whooping Cough. | Typhoid Fever. | Diarrhoeal Diseases (under 5 years.) | Diarrhoeal Diseases (other ages). | Total from foregoing causes. | Per cent of total deaths. | Malarial Fevers. | Per cent of total deaths. | Phthisis Pulmonum. | Per cent of total deaths. | Pneumonia. | Per cent of total deaths. | Stillbirths (not included in mortality). | No. of births reported. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1867 | 220,000 | 6,538 | 29.7 | 2,953 | 45.0 | 3 | 28 | 27 | 48 | 58 | 60 | 194 | 173 | 1,507 | 2,098 | 31.9 | 227 | 3.4 | 464 | 7.1 | 309 | 4.7 | 371 | ..... |
| 1868 | 230,000 | 5,193 | 22.5 | 2,582 | 49.7 | ..... | 8 | 28 | 35 | 44 | 26 | 294 | 409 | 512 | 1,356 | 26.1 | 127 | 2.4 | 503 | 9.6 | 371 | 7.1 | 411 | ..... |
| 1869 | 240,900 | 5,884 | 24.5 | 3,225 | 54.8 | 214 | 112 | 55 | 49 | 51 | 59 | 202 | 469 | 409 | 1,620 | 27.5 | 147 | 2.4 | 571 | 9.7 | 410 | 6.9 | 421 | ..... |
| 1870 | 250,000 | 6,670 | 26.6 | 3,449 | 51.7 | 375 | 32 | 263 | 75 | 92 | 97 | 269 | 371 | 531 | 2,108 | 31.6 | 180 | 2.7 | 620 | 9.2 | 350 | 5.2 | 407 | ..... |
| 1871 | 260,000 | 5,265 | 20.2 | 2,585 | 49.0 | 9 | 39 | 68 | 68 | 79 | 60 | 174 | 221 | 317 | 1,035 | 19.6 | 124 | 2.4 | 599 | 11.3 | 381 | 7.2 | 363 | ..... |
| 1872 | 270,000 | 8,047 | 29.8 | 4,058 | 50.4 | 1,591 | 57 | 47 | 76 | 66 | 7 | 176 | 456 | 549 | 3,025 | 37.5 | 124 | 1.5 | 568 | 7.0 | 382 | 4.7 | 630 | ..... |
| 1873 | 280,000 | 8,551 | 30.5 | 4,014 | 46.9 | 837 | 35 | 22 | 61 | 78 | 30 | 167 | 496 | 822 | 2,548 | 29.7 | 140 | 1.4 | 751 | 8.7 | 510 | 5.9 | 514 | ..... |
| 1874 | 290,000 | 6,506 | 22.4 | 3,433 | 52.7 | 447 | 51 | 87 | 56 | 53 | 58 | 131 | 460 | 295 | 1,638 | 25.1 | 88 | 1.3 | 581 | 8.9 | 413 | 6.3 | 510 | ..... |
| 1875 | 300,000 | 7,532 | 25.1 | 3,755 | 49.8 | 603 | 70 | 508 | 160 | 72 | 10 | 131 | 378 | 315 | 2,247 | 29.8 | 212 | 2.8 | 740 | 9.8 | 450 | 5.9 | 421 | ..... |
| 1876 | 310,000 | 6,019 | 19.4 | 2,840 | 47.1 | 90 | 55 | 124 | 167 | 157 | 54 | 103 | 314 | 248 | 1,312 | 21.6 | 216 | 3.6 | 721 | 11.9 | 460 | 7.6 | 401 | ..... |
| 1877 | 320,000 | 5,660 | 17.7 | 2,391 | 42.2 | ..... | 1 | 40 | 165 | 69 | 70 | 130 | 197 | 234 | 906 | 16.0 | 240 | 4.2 | 686 | 12.1 | 427 | 7.6 | 767 | ..... |
| 1878 | 330,000 | 6,002 | 18.2 | 2,635 | 43.9 | ..... | 35 | 36 | 156 | 85 | 49 | 74 | 238 | 213 | 883 | 14.7 | 279 | 4.6 | 730 | 12.2 | 375 | 6.2 | 434 | 4.681 |
| 1879 | 340,000 | 6,167 | 18.1 | 2,666 | 43.2 | ..... | 25 | 39 | 141 | 62 | 41 | 112 | 477 | 189 | 1,086 | 17.6 | 197 | 3.1 | 781 | 12.6 | 432 | 7.0 | 541 | 4.641 |
| 1880 | 350,000 | 6,636 | 18.9 | 2,937 | 44.2 | ..... | 55 | 47 | 113 | 61 | 79 | 139 | 488 | 161 | 1,143 | 17.2 | 241 | 3.6 | 786 | 11.8 | 539 | 8.1 | 561 | 7.525 |
| 1881 | 370,000 | 8,410 | 22.7 | 3,541 | 42.1 | 5 | 27 | 108 | 157 | 68 | 61 | 191 | 686 | 195 | 1,498 | 17.8 | 393 | 4.6 | 913 | 10.8 | 475 | 5.6 | 668 | 8.066 |
| 1882 | 400,000 | 7,845 | 19.6 | 3,454 | 44.0 | 12 | 64 | 346 | 385 | 103 | 79 | 166 | 525 | 179 | 1,859 | 23.6 | 264 | 3.3 | 870 | 11.0 | 474 | 6.0 | 705 | 8,401 |
| 1883 | 400,000 | 8,177 | 20.4 | 3,420 | 41.8 | 62 | 29 | 349 | 553 | 134 | 51 | 158 | 531 | 136 | 1,993 | 24.3 | 270 | 3.3+ | 944 | 11.5 | 493 | 6.02 | 709 | 8,835 |
| 1884 | 400,000 | 7,887 | 19.7 | 3,357 | 42.1 | 4 | 33 | 161 | 495 | 116 | 32 | 166 | 582 | 130 | 1,649 | 20.9 | 261 | 3.3+ | 845 | 10.7 | 501 | 6.3 | 790 | 9.634 |
| 1885 | 400,000 | 7,490 | 18.7 | 3,090 | 41.3 | ..... | 54 | 164 | 372 | 109 | 24 | 125 | 441 | 91 | 1,380 | 18.4 | 263 | 3.5+ | 888 | 11.8 | 511 | 6.8 | 725 | 9.906 |
| 1886 | 400,000 | 8,268 | 20.6 | 3,434 | 41.5 | ..... | 6 | 149 | 719 | 160 | 76 | 124 | 334 | 97 | 1,665 | 20.1 | 279 | 3.3+ | 915 | 11.0 + | 597 | 6.01 | 765 | 10.296 |
| 1887 | 420,000 | 9,155 | 21.8 | 3,795 | 41.4 | ..... | 40 | 48 | 927 | 185 | 12 | 116 | 324 | 153 | 1,805 | 19.7 | 304 | 3.3+ | 829 | 9.0 + | 586 | 6.4 | 740 | 10,613 |
| 1888 | 440,000 | 9,015 | 20.49 | 3,659 | 40.58 | ..... | 31 | 30 | 564 | 167 | 41 | 133 | 488 | 144 | 1,598 | 17.7 | 242 | 2.6+ | 800 | 8.8 + | 728 | 8.0 + | 726 | 11,305 |
| 1889 | 460,000 | 8,004 | 17.78 | 3,194 | 39.03 | ..... | 63 | 114 | 345 | 94 | 55 | 146 | 357 | 79 | 1,253 | 15.7 | 223 | 2.7+ | 655 | 8.1 + | 598 | 7.34+ | 835 | 11,906 |
| 1890 | 480,000 | 8,409 | 18.45 | 3,115 | 37.04 | ..... | 1 | 87 | 186 | 58 | 31 | 140 | 435 | 104 | 1,042 | 12.3 | 226 | 2.6+ | 843 | 10.2 | 601 | 7.1 + | 704 | 11,564 |
| 1891 | 480,000 | 9,530 | 19.8 | 3,493 | 36.6 | ..... | 53 | 96 | 250 | 90 | 61 | 165 | 429 | 118 | 1,262 | 13.2 | 216 | 2.2 | 869 | 9.1 | 932 | 10.2 | 828 | 11,609 |
| 1892 | 500,000 | 10,225 | 20.04 | 3,607 | 28.3 | ..... | 7 | 150 | 195 | 91 | 10 | 441 | 444 | 112 | 1,450 | 14.01 | 326 | 3.1 | 882 | 8.6 | 705 | 6.8 | 837 | 12,317 |
| 1893 | 520,000 | 10,303 | 19.8 | 3,548 | 29.06 | ..... | 26 | 79 | 227 | 144 | 34 | 215 | 570 | 111 | 1,406 | 13.6 | 284 | 2.7 | 984 | 9.7 | 879 | 8.5 | 799 | 12.020 |
| 1894 | 540,000 | 8,710 | 16.1 | 3,192 | 27.2 | ..... | 3 | 29 | 240 | 139 | 64 | 171 | 538 | 98 | 1,282 | 14.7 | 179 | 2.0 | 875 | 10. | 772 | 7.7 | 896 | 12,233 |
| 1895 | 550,000 | 9,425 | 16.83 | 2,375 | 25.1 | 73 | 38 | 20 | 522 | 171 | 23 | 107 | 552 | 101 | 1,607 | 17.06 | 155 | 1.6 | 1,000 | 10.6 | 677 | 7.1 | 784 | 11,848 |
| 1896 | 590,000 | 9,897 | 16.07 | 3,326 | 31.5 | ..... | 17 | 8 | 273 | 104 | 53 | 106 | 664 | 111 | 1,336 | 13.49 | 177 | 1.7 | 1,026 | 10.3 | 854 | 8.6 | 772 | 11,281 |
| 1897 | 600,000 | 9,554 | 15.9 | 2,901 | 30.3 | 3 | 1 | 19 | 170 | 70 | 57 | 124 | 499 | 67 | 1,010 | 10.57 | 173 | 1.7 | 997 | 10.4 | 1,155 | 12. | 729 | 11,600 |
| 1898 | 623,000 | 8,908 | 14.2 | 2,608 | 29.2 | ..... | 21 | 28 | 152 | 51 | 29 | 95 | 413 | 53 | 842 | 9.45 | 134 | 1.4 | 1,001 | 11.23 | 867 | 9.73 | 714 | 10,815 |
| 1899 | 647,000 | 10,023 | 15.4 | 3,005 | 29.9 | 5 | 15 | 38 | 102 | 49 | 59 | 131 | 451 | 64 | 1,004 | 10.00 | 148 | 1.47 | 1,091 | 10.8 | 914 | 9.11 | 775 | 10,422 |
| 1900 | *575,200 | 9,847 | 17.11 | 2,648 | 26.9 | 3 | 45 | 57 | 344 | 65 | 15 | 168 | 402 | 67 | 1,166 | 11.84 | 112 | 1.13 | 1,006 | 10.21 | 1,034 | 10.50 | 724 | 10,763 |
| 1901 | 598,000 | 10,601 | 17.72 | 2,748 | 25.92 | 9 | 34 | 69 | 259 | 48 | 81 | 198 | 383 | 70 | 1,151 | 10.86 | 80 | .75 | 1,128 | 10.64 | 995 | 9.38 | 686 | 10,705 |
| 1902 | 621,000 | 10,353 | 16.67 | 2,702 | 26.09 | 17 | 11 | 132 | 160 | 43 | 130 | 222 | 365 | 64 | 1,144 | 14.05 | 102 | .98 | 1,111 | 10.72 | 945 | 9.13 | 824 | 11,928 |
| 1903 | 645,000 | 11,145 | 17.27 | 2,809 | 25.2 | 1 | 141 | 90 | 162 | 33 | 86 | 288 | 395 | 48 | 1,244 | 11.16 | 91 | .81 | 1,122 | 10.17 | 1,054 | 9.4 | 774 | 11,851 |
| 1904 | 685,000 | 11,506 | 16.79 | 2,461 | 21.89 | 48 | 33 | 64 | 136 | 33 | 43 | 225 | 381 | 56 | 1,019 | 8.86 | 64 | .56 | 1,328 | 11.54 | 1,292 | 11.23 | 718 | 12,004 |
| 1905 | 695,000 | 10,342 | 14.88 | 2,280 | 22.04 | 59 | 52 | 13 | 111 | 46 | 64 | 126 | 378 | 39 | 888 | 8.58 | 72 | .70 | 1,257 | 12.15 | 979 | 9.47 | 820 | 12,168 |
| 1906 | 710,000 | 12,417 | 17.48 | 4,341 | 34.96 | 1 | 42 | 13 | 98 | 20 | 64 | 108 | 261 | 34 | 641 | 5.16 | 49 | .31 | 1,115 | 8.98 | 828 | 6.66 | 811 | 13,477 |

NOTE.—The figures of population given above appear in a number of instances—except those for the United States census years—to be little more than guesswork, and the mortality percentage based upon them open to question.

From 1890 to 1900 and for 1901 the increase in local population has been computed from census figures for that year at the rate of four per cent annually. For 1880 and 1900 the U. S. census figures were used.

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## TABLE No. 2.

## TABLE SHOWING THE REPORTED MORTALITY FOR FISCAL YEAR 1906-1907.

The fiscal death rate per 1,000 during the year was 14.50, this being 200), at the rate of four per cent annual increase. During the year there for deaths occurring outside the city limits; these were not included in the 13.60. Colored population, 45,000; mortality rate per thousand, 27.82.

| CAUSE OF DEATH. | Total deaths reported during 1906-07. | Total deaths reported during 1905-06. | AGE BY YEARS. | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5. | Total, under 5 years. White. | Total, under 5 years. Colored. | 5 to 10. | 10 to 15. |
| Total Deaths from all Causes | 10299 | 9819 | 1982 | 274 | 124 | 86 | 87 | 2340 | 213 | 172 | 129 |
| Total Zymotic Diseases | 1029 | .... | 305 | 94 | 47 | 34 | 40 | 477 | 43 | 64 | 20 |
| Total Constitutional Diseases | 2065 | .... | 250 | 26 | 13 | 9 | 2 | 272 | 28 | 16 | 25 |
| Total Local Diseases | 5222 | .... | 709 | 145 | 58 | 36 | 35 | 892 | 91 | 67 | 60 |
| Total Developmental Diseases | 1161 | .... | 699 | 2 | 1 | 1 | 1 | 660 | 44 | 1 | 1 |
| Total Deaths by Violence | 789 | .... | 16 | 7 | 10 | 6 | 9 | 41 | 7 | 24 | 23 |
| Total Unknown | 19 | .... | 3 | ... | ... | ... | ... | 3 | ... | ... | ... |
| Criminal Carelessness | 14 | .... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Measles | 43 | .... | 12 | 9 | 6 | 7 | 3 | 36 | 1 | 5 | ... |
| Scarlatina | 13 | .... | 1 | ... | 1 | 1 | 5 | 8 | ... | 5 | ... |
| Diphtheria | 109 | .... | 5 | 11 | 9 | 18 | 15 | 58 | ... | 35 | 9 |
| Croup | 20 | .... | 3 | 6 | 3 | 1 | 4 | 17 | .. | 3 | ... |
| Whooping Cough | 63 | .... | 35 | 16 | 9 | 2 | 1 | 56 | 7 | ... | ... |
| Typhoid Fever | 107 | .... | 1 | 3 | 5 | .. | 2 | 10 | 1 | 7 | 3 |
| Cerebro-Spinal Fever | 20 | .... | 2 | 5 | 3 | 2 | .. | 12 | ... | ... | 2 |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 50 | .... | .... | 4 | 1 | .. | .. | 4 | 1 | 3 | 2 |
| Puerperal Fever | 36 | .... | .... | ... | ... | .. | .. | .... | ... | .. | ... |
| Diseases { Other ages | 29 | .... | .... | ... | ... | .. | .. | .... | ... | 1 | ... |
| Diarrhoeal { Under 5 years | 269 | .... | 212 | 36 | 10 | 3 | 8 | 240 | 29 | ... | ... |
| Erysipelas | 59 | .... | 10 | 1 | ... | .. | .. | 11 | ... | .. | ... |
| Septicaemia | 74 | .... | 6 | 1 | ... | .. | .. | 6 | 1 | 1 | 3 |
| Syphilis | 23 | .... | 6 | ... | ... | .. | .. | 6 | ... | ... | ... |
| Alcoholism | 58 | .... | .... | ... | ... | .. | .. | .... | ... | ... | ... |
| Other Zymotic Diseases | 56 | .... | 12 | 2 | .. | .. | 2 | 13 | 3 | 4 | 1 |
| Cancer, Mal'g't Tum'r, Carcinoma | 488 | .... | .... | ... | ... | 2 | .. | 1 | 1 | ... | 2 |
| Phthisis and Tuberculosis—Pulmonary | 1107 | .... | 2 | 2 | 1 | 1 | 1 | 5 | 2 | 4 | 16 |
| Marasmus — Tabes Mesenterica and Scrofula | 237 | .... | 212 | 13 | 1 | .. | .. | 208 | 18 | 1 | 1 |
| Hydrocephalus, Tubercular Meningitis, etc | 99 | .... | 22 | 9 | 8 | 3 | .. | 35 | 7 | 5 | 3 |
| Rheumatism and Gout | 38 | .... | .... | ... | 2 | .. | .. | 2 | ... | 3 | 1 |
| Other Constitutional Diseases | 96 | .... | 14 | 21 | 1 | 3 | 1 | 21 | ... | 3 | 2 |
| Bronchitis | 378 | .... | 116 | 24 | 7 | 3 | 1 | 127 | 24 | 5 | 3 |
| Pneumonia | 923 | .... | 168 | 48 | 21 | 12 | 13 | 235 | 27 | 8 | 4 |
| Other Diseases Respiratory Organs | 194 | .... | 10 | 2 | 2 | 1 | .. | 13 | 2 | 3 | 2 |
| Diseases of Circulatory System | 923 | .... | 9 | 1 | 1 | 1 | .. | 11 | 1 | 8 | 11 |
| Peritonitis | 19 | .... | 2 | 4 | ... | .. | .. | 6 | ... | ... | 1 |
| Meningitis and Encephalitis | 106 | .... | 46 | 13 | 4 | 1 | 2 | 66 | ... | 5 | 5 |
| Convulsions, Trismus & Hem'r'g | 159 | .... | 79 | 17 | 9 | 6 | 4 | 104 | 11 | 2 | ... |
| Heat Stroke | 15 | .... | 1 | ... | ... | .. | .. | 1 | ... | ... | ... |
| Organic Heart Disease | 17 | .... | 1 | ... | 1 | .. | 1 | 3 | ... | 5 | 4 |
| Apoplexy | 185 | .... | .... | 1 | 2 | .. | .. | 3 | ... | 1 | ... |
| Other Diseases of the Brain and Nervous System | 450 | .... | 90 | 2 | ... | .. | .. | 89 | 3 | 3 | 5 |
| Cirrhosis of Liver and Hepatis | 221 | .... | 8 | ... | ... | 1 | .. | 7 | 2 | ... | 3 |
| Appendicitis, Hernia (int. obst.) | 103 | .... | 1 | ... | 1 | .. | .. | 1 | 1 | 1 | 5 |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 368 | .... | 105 | 17 | 4 | 7 | 3 | 123 | 13 | 8 | 5 |
| Bright's Disease and Nephritis | 650 | .... | 12 | 6 | 1 | 1 | 3 | 23 | ... | 5 | 4 |
| Other Diseases Urinary Organs | 312 | .... | 2 | 1 | 1 | 1 | .. | 5 | ... | 4 | 1 |
| Diseases Generative Organs | 74 | .... | .... | 1 | ... | .. | .. | 1 | ... | ... | 2 |
| Diseases Locomotory Organs | 24 | .... | 1 | ... | 1 | .. | .. | 2 | ... | ... | 1 |
| Paralysis | 17 | .... | 2 | ... | ... | .. | 2 | 4 | ... | 1 | ... |
| Other Local Diseases | 352 | .... | 56 | 8 | 3 | 2 | 6 | 68 | 7 | 8 | 4 |
| Cyanosis | 16 | .... | 16 | ... | ... | .. | .. | 15 | 1 | ... | ... |
| Inanition | 265 | .... | 260 | ... | ... | .. | 1 | 244 | 17 | ... | ... |
| Premature Birth | 307 | .... | 207 | ... | ... | .. | .. | 291 | 16 | ... | ... |
| Puerperal Diseases (not including Puerperal Fever) | 162 | .... | .... | ... | ... | .. | .. | .... | ... | ... | ... |
| Senility | 274 | .... | .... | ... | ... | .. | .. | .... | ... | ... | ... |
| Other Developmental Diseases | 137 | .... | 116 | 2 | 1 | 1 | .. | 110 | 10 | 1 | 1 |
| Surgical Operations | 50 | .... | 3 | 1 | ... | .. | 1 | 5 | ... | ... | 1 |
| Deaths by Suicide | 214 | .... | .... | ... | ... | .. | .. | .... | ... | ... | 1 |
| Deaths by Homicide | 87 | .... | .... | ... | ... | 1 | .. | 1 | ... | 1 | ... |
| Deaths by Accident | 438 | .... | 13 | 6 | 10 | 5 | 8 | 35 | 7 | 23 | 21 |
| Unknown | 19 | .... | 3 | ... | ... | .. | .. | 3 | ... | ... | ... |
| Criminal Carelessness | 14 | .... | .... | ... | ... | .. | .. | .... | ... | ... | ... |

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TABLE No. 2.—Continued.

based on a population of 710,000, computed on census figures of 1900 (575,- were 466 more deaths than the previous year; 910 certificates were issued yearly statement. White population, 665,000; mortality rate per thousand,

| AGE BY YEARS. | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | Total |
| 817 | 452 | 594 | 615 | 644 | 588 | 646 | 578 | 628 | 664 | 514 | 1459 | 4363 | 3383 | 4183 | 3563 | 6707 | 1039 | 7746 |
| 37 | 61 | 62 | 36 | 48 | 29 | 29 | 28 | 27 | 18 | 10 | 40 | 254 | 255 | 248 | 261 | 400 | 109 | 509 |
| 118 | 161 | 193 | 208 | 194 | 163 | 151 | 128 | 111 | 111 | 80 | 106 | 1006 | 759 | 895 | 870 | 1467 | 298 | 1765 |
| 123 | 146 | 201 | 258 | 306 | 290 | 360 | 340 | 401 | 444 | 355 | 888 | 2301 | 1938 | 2349 | 1890 | 3721 | 518 | 4239 |
| .. | 5 | 7 | 8 | 4 | 2 | 2 | 3 | 8 | 22 | 36 | 358 | 206 | 251 | 248 | 209 | 417 | 40 | 457 |
| 39 | 70 | 101 | 76 | 72 | 75 | 75 | 52 | 53 | 42 | 14 | 25 | 569 | 172 | 434 | 307 | 668 | 73 | 741 |
| .. | 3 | 1 | 1 | 3 | 2 | 2 | 2 | ... | 2 | ... | .... | 13 | 3 | 8 | 8 | 15 | 1 | 16 |
| .. | 1 | ... | 1 | 3 | 2 | 4 | 1 | ... | 1 | ... | 1 | 14 | .... | 1 | 13 | 14 | .... | 14 |
| 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | 1 | 5 | 4 | 2 | 2 | 4 | 6 |
| . | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | 2 | 3 | 4 | 1 | 4 | 1 | 5 |
| 4 | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | 1 | .... | 23 | 28 | 26 | 25 | 41 | 10 | 51 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | 2 | 1 | 1 | 2 | 3 | .... | 3 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | .... |
| 13 | 28 | 13 | 8 | 9 | 3 | 4 | 2 | 1 | 1 | 1 | 3 | 53 | 43 | 26 | 70 | 85 | 11 | 96 |
| 1 | 1 | 2 | 2 | ... | ... | ... | ... | ... | ... | ... | .... | .... | 8 | 3 | 5 | 4 | 4 | 8 |
| 1 | 2 | 9 | 4 | 2 | 5 | 5 | 3 | 3 | 1 | 2 | 3 | 31 | 14 | 23 | 22 | 34 | 11 | 45 |
| 8 | 15 | 7 | ... | 4 | 2 | ... | ... | ... | ... | ... | .... | 11 | 25 | 20 | 16 | 25 | 11 | 36 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | .... |
| .. | 1 | ... | 3 | 1 | 2 | 1 | 2 | 5 | 3 | 2 | 8 | 10 | 19 | 18 | 11 | 23 | 6 | 29 |
| 1 | 3 | 8 | 1 | 5 | 4 | 5 | 4 | 4 | 1 | 2 | 10 | 33 | 15 | 27 | 21 | 34 | 14 | 48 |
| 6 | 7 | 8 | 4 | 9 | 2 | 1 | 5 | 5 | 9 | ... | 7 | 31 | 36 | 36 | 31 | 51 | 16 | 67 |
| 1 | 2 | 5 | 2 | 4 | ... | ... | ... | 1 | 1 | 1 | .... | 7 | 10 | 5 | 12 | 10 | 7 | 17 |
| .. | 1 | 4 | 9 | 12 | 10 | 9 | 8 | 3 | ... | 1 | 1 | 33 | 25 | 28 | 30 | 49 | 9 | 58 |
| 1 | 1 | 6 | 2 | 1 | 1 | 4 | 4 | 5 | 2 | ... | 8 | 17 | 23 | 27 | 13 | 35 | 5 | 40 |
| 7 | 6 | 12 | 28 | 33 | 47 | 50 | 52 | 59 | 66 | 50 | 74 | 224 | 262 | 318 | 168 | 462 | 24 | 486 |
| 96 | 147 | 160 | 162 | 152 | 107 | 88 | 60 | 40 | 32 | 19 | 17 | 683 | 417 | 501 | 599 | 857 | 243 | 1100 |
| 1 | 1 | ... | 1 | 1 | ... | 1 | ... | 1 | 1 | 1 | 1 | 6 | 5 | 5 | 6 | 8 | 3 | 11 |
| 7 | 1 | 12 | 9 | 2 | 3 | 4 | 5 | 3 | 1 | ... | 2 | 31 | 26 | 21 | 36 | 41 | 16 | 57 |
| 1 | 1 | 1 | 1 | 2 | ... | 4 | 4 | 3 | 8 | 2 | 5 | 16 | 20 | 22 | 14 | 30 | 6 | 36 |
| 6 | 5 | 8 | 7 | 4 | 6 | 4 | 1 | 5 | 3 | 8 | 7 | 46 | 29 | 28 | 47 | 69 | 6 | 75 |
| 2 | 1 | 11 | 6 | 7 | 4 | 8 | 19 | 17 | 22 | 22 | 100 | 90 | 137 | 120 | 107 | 193 | 34 | 227 |
| 21 | 36 | 43 | 54 | 67 | 58 | 50 | 40 | 38 | 64 | 41 | 137 | 360 | 301 | 318 | 343 | 560 | 101 | 661 |
| 5 | 2 | 4 | 12 | 5 | 10 | 16 | 14 | 25 | 16 | 13 | 52 | 115 | 64 | 80 | 99 | 163 | 16 | 179 |
| 26 | 28 | 41 | 55 | 66 | 50 | 80 | 71 | 85 | 101 | 92 | 197 | 481 | 430 | 540 | 371 | 796 | 115 | 911 |
| .. | ... | 2 | 2 | 1 | 4 | 3 | ... | ... | ... | ... | .... | 4 | 9 | 7 | 6 | 13 | .... | 13 |
| 2 | 1 | 3 | 9 | 3 | 2 | 1 | 3 | 1 | 4 | ... | 1 | 7 | 33 | 19 | 21 | 31 | 9 | 40 |
| 1 | ... | ... | 4 | 4 | 6 | 3 | 3 | 5 | 6 | 3 | 7 | 19 | 25 | 24 | 20 | 36 | 8 | 44 |
| 1 | ... | 1 | 5 | 1 | 1 | ... | 1 | ... | 2 | ... | 2 | 11 | 3 | 5 | 9 | 13 | 1 | 14 |
| .. | ... | ... | ... | ... | 2 | ... | ... | 1 | ... | 1 | 1 | 8 | 6 | 3 | 11 | 13 | 1 | 14 |
| 1 | 1 | 6 | 9 | 8 | 8 | 13 | 18 | 23 | 34 | ... | 60 | 88 | 94 | 129 | 53 | 163 | 19 | 182 |
| 5 | 6 | 14 | 30 | 34 | 41 | 39 | 30 | 31 | 33 | 23 | 64 | 211 | 147 | 221 | 137 | 321 | 37 | 358 |
| 1 | 2 | 3 | 7 | 17 | 25 | 29 | 24 | 29 | 20 | 26 | 26 | 138 | 74 | 136 | 76 | 196 | 16 | 212 |
| 8 | 11 | 9 | 9 | 3 | 6 | 9 | 6 | 6 | 3 | 21 | 4 | 67 | 34 | 33 | 68 | 98 | 3 | 101 |
| 12 | 24 | 19 | 16 | 15 | 10 | 23 | 19 | 24 | 13 | 3 | 37 | 96 | 132 | 143 | 85 | 192 | 36 | 228 |
| 9 | 18 | 29 | 32 | 55 | 46 | 66 | 64 | 73 | 83 | 15 | 128 | 354 | 273 | 371 | 256 | 549 | 78 | 627 |
| 21 | 6 | 8 | 6 | 14 | 10 | 19 | 24 | 40 | 32 | 56 | 56 | 192 | 105 | 152 | 145 | 281 | 16 | 297 |
| 1 | 5 | 5 | 2 | 4 | 5 | 1 | ... | 3 | 4 | 30 | 11 | 41 | 32 | 34 | 39 | 71 | 2 | 73 |
| 1 | ... | 3 | ... | 2 | 1 | ... | 3 | ... | 4 | 5 | 2 | 12 | 10 | 5 | 17 | 19 | 3 | 22 |
| .. | ... | ... | ... | ... | 1 | ... | 1 | ... | 3 | 4 | 3 | 7 | 6 | 9 | 4 | 13 | .... | 13 |
| 6 | 5 | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | 23 | .... | 23 | .... | 23 | 23 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| .. | ... | ... | 1 | 1 | ... | ... | ... | 1 | ... | ... | 1 | 1 | 3 | 2 | 2 | 3 | 1 | 4 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| .. | 1 | 4 | 3 | 1 | 1 | ... | ... | 2 | 8 | 14 | 128 | 102 | 60 | 47 | 115 | 146 | 16 | 162 |
| .. | 1 | 2 | 2 | ... | ... | 1 | 1 | 4 | 13 | 22 | 228 | 95 | 179 | 189 | 85 | 255 | 19 | 274 |
| .. | 3 | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 1 | ... | 1 | 8 | 9 | 10 | 7 | 13 | 4 | 17 |
| 2 | 2 | 9 | 6 | 6 | 6 | 2 | 4 | 1 | 4 | 2 | .... | 13 | 32 | 34 | 11 | 42 | 3 | 45 |
| 13 | 17 | 27 | 19 | 23 | 20 | 36 | 14 | 18 | 14 | 2 | 10 | 168 | 46 | 150 | 64 | 212 | 2 | 214 |
| 6 | 17 | 16 | 15 | 11 | 6 | 4 | 3 | 6 | 1 | ... | .... | 68 | 18 | 47 | 39 | 59 | 27 | 86 |
| 18 | 34 | 49 | 36 | 32 | 43 | 33 | 31 | 28 | 23 | 10 | 15 | 320 | 76 | 203 | 193 | 355 | 41 | 396 |
| .. | 3 | 1 | 1 | 3 | 2 | 2 | 2 | ... | 2 | ... | .... | 13 | 3 | 8 | 8 | 15 | 1 | 16 |
| .. | 1 | ... | 1 | 3 | 2 | 4 | 1 | ... | 1 | ... | 1 | 14 | .... | 1 | 13 | 14 | .... | 14 |

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## TABLE No. 3.

### TABLE SHOWING THE REPORTED MORTALITY FOR CALENDAR YEAR 1906.

The annual death rate per 1,000 during the year was 13.97, this being 200), at the rate of four per cent annual increase. During the year there for deaths occurring outside the city limits; these were not included in the tutions of public character to total mortality, 27.84. Percentage of deaths mortality rate per thousand, 13.51. Colored population, 45,000; mortality

| CAUSES OF DEATH. | Total deaths reported during 1906. | Total deaths reported during 1905. | AGE BY YEARS. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5. | Total under 5 years. White. | Total under 5 years. Colored. | 5 to 10. | 10 to 15. |
| Total Deaths from all Causes | 9920 | .... | 1825 | 273 | 145 | 74 | 70 | 2173 | 214 | 179 | 129 |
| Total Zymotic Diseases | 1026 | .... | 318 | 92 | 45 | 29 | 30 | 459 | 55 | 64 | 22 |
| Total Constitutional Diseases | 2049 | .... | 264 | 29 | 16 | 5 | 3 | 286 | 31 | 20 | 27 |
| Total Local Diseases | 5017 | .... | 630 | 141 | 73 | 33 | 27 | 814 | 90 | 69 | 64 |
| Total Developmental Diseases | 1041 | .... | 598 | 4 | 1 | 1 | 2 | 573 | 33 | 2 | ... |
| Total Deaths by Violence | 758 | .... | 13 | 7 | 10 | 6 | 8 | 39 | 5 | 24 | 16 |
| Total Unknown | 16 | .... | 2 | ... | ... | ... | ... | 2 | ... | ... | ... |
| Criminal Carelessness | 13 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | 10 | .... | 5 | 4 | ... | 1 | .. | 10 | ... | ... | ... |
| Scarlatina | 13 | .... | 1 | ... | 1 | 1 | 3 | 6 | ... | 4 | 2 |
| Diphtheria | 104 | .... | 7 | 10 | 6 | 15 | 12 | 49 | 1 | 39 | 9 |
| Croup | 16 | .... | 2 | 5 | 2 | 3 | 2 | 14 | ... | 2 | ... |
| Whooping Cough | 76 | .... | 47 | 16 | 9 | 1 | 1 | 62 | 12 | 2 | ... |
| Typhoid Fever | 111 | .... | .... | 3 | 6 | 1 | 2 | 11 | 1 | 7 | 2 |
| Cerebro-Spinal Fever | 18 | .... | .... | 5 | 2 | 1 | .. | 7 | 1 | ... | 2 |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 59 | .... | .... | 4 | 1 | .. | .. | 2 | 3 | 4 | 2 |
| Puerperal Fever | 33 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diarrhoeal Diseases { Under 5 years | 287 | .... | 224 | 36 | 14 | 5 | 8 | 257 | 30 | .... | .... |
| Diarrhoeal Diseases { Other ages | 33 | .... | .... | .... | .... | .... | .... | .... | .... | 1 | ... |
| Erysipelas | 41 | .... | 7 | 3 | .... | .... | .... | 10 | .... | .... | .... |
| Septicaemia | 83 | .... | 6 | 2 | 1 | .... | .... | 8 | 1 | 1 | 5 |
| Syphilis | 20 | .... | 6 | 1 | .... | .... | .... | 7 | .... | .... | .... |
| Alcoholism | 42 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 79 | .... | 13 | 3 | 3 | 1 | 2 | 16 | 6 | 4 | ... |
| Cancer, Mal'g't Tum'r, Carcinoma | 443 | .... | .... | 1 | 1 | 1 | .. | 3 | ... | ... | 1 |
| Phthisis and Tuberculosis—Pulmonary | 1115 | .... | 6 | 1 | 1 | .. | 1 | 8 | 1 | 7 | 17 |
| Marasmus — Tabes Mesenterica and Scrofula | 247 | .... | 224 | 11 | 2 | .. | .. | 214 | 23 | 2 | ... |
| Hydrocephalus, Tubercular Meningitis, etc | 120 | .... | 18 | 13 | 9 | 2 | 1 | 36 | 7 | 6 | 5 |
| Rheumatism and Gout | 31 | .... | .... | .... | 1 | .. | .. | 1 | ... | 2 | 2 |
| Other Constitutional Diseases | 93 | .... | 16 | 3 | 2 | 2 | 1 | 24 | ... | 3 | 2 |
| Bronchitis | 336 | .... | 92 | 26 | 6 | 2 | 1 | 104 | 23 | 4 | 3 |
| Pneumonia | 871 | .... | 175 | 48 | 41 | 14 | 8 | 255 | 31 | 12 | 9 |
| Other Diseases Respiratory Organs | 152 | .... | 7 | ... | 2 | .. | .. | 8 | 1 | 5 | 3 |
| Diseases of Circulatory System | 881 | .... | 11 | 1 | 2 | 1 | .. | 14 | 1 | 10 | 13 |
| Peritonitis | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Meningitis and Encephalitis | 105 | .... | 42 | 19 | 5 | 1 | 2 | 69 | ... | 6 | 3 |
| Convulsions, Trismus & Hem'r'g. | 139 | .... | 96 | 17 | 8 | 4 | 4 | 119 | 10 | 1 | ... |
| Heat Stroke | 10 | .... | 1 | ... | .... | .... | .... | 1 | ... | ... | ... |
| Apoplexy | 250 | .... | .... | 1 | 1 | .. | .. | 2 | .... | ... | 1 |
| Other Diseases of the Brain and Nervous System | 445 | .... | 41 | 3 | 1 | .. | .. | 40 | 5 | 3 | 5 |
| Cirrhosis of Liver and Hepatis | 226 | .... | 7 | .... | ... | 1 | .. | 6 | 2 | 2 | 4 |
| Appendicitis, Hernia (int. obstr.) | 59 | .... | 1 | ... | 1 | .. | 1 | 2 | 1 | 3 | 5 |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 360 | .... | 91 | 15 | 3 | 5 | 2 | 106 | 10 | 9 | 9 |
| Bright's Disease and Nephritis | 638 | .... | 9 | 3 | 1 | 1 | 3 | 17 | ... | 5 | 5 |
| Other Diseases Urinary Organs | 198 | .... | 1 | 2 | .... | .... | .... | 3 | ... | 1 | ... |
| Diseases Generative Organs | 34 | .... | 1 | 1 | ... | .... | .... | 1 | 1 | ... | 1 |
| Diseases Locomotory Organs | 16 | .... | 1 | ... | .... | .... | .... | 1 | .... | .... | .... |
| Paralysis | 2 | .... | 1 | ... | .... | .... | 1 | 2 | ... | .... | .... |
| Other Local Diseases | 595 | .... | 53 | 5 | 2 | 4 | 5 | 64 | 5 | 8 | 3 |
| Cyanosis | 15 | .... | 15 | .... | .... | .... | .... | 14 | 1 | ... | ... |
| Inanition | 261 | .... | 256 | 1 | ... | .... | 2 | 241 | 18 | ... | ... |
| Premature Birth | 194 | .... | 193 | 1 | ... | .... | .... | 189 | 5 | ... | ... |
| Puerperal Diseases (not including Puerperal Fever) | 48 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Senility | 360 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 163 | .... | 134 | 2 | 1 | 1 | .. | 129 | 9 | 2 | ... |
| Surgical Operations | 52 | .... | 3 | 1 | 1 | .. | 1 | 6 | ... | ... | 1 |
| Deaths by Suicide | 208 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 69 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 429 | .... | 10 | 6 | 9 | 6 | 7 | 33 | 5 | 24 | 15 |
| Unknown | 16 | .... | 2 | .... | .... | .... | .... | 2 | .... | .... | .... |
| Criminal Carelessness | 13 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 3.—Continued.

based on a population of 710,000, computed on census figures of 1900 (575,- were 422 less deaths than the previous year; 866 certificates were issued monthly statement. Percentage of deaths in eleemosynary and other insti- in city institutions to total mortality, 16.10. White population, 665,000; rate per thousand, 27.37.

| AGE BY YEARS. | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
| 814 | 467 | 594 | 556 | 640 | 597 | 625 | 585 | 629 | 600 | 501 | 417 | 4172 | 3361 | 4284 | 3249 | 6515 | 1018 | 7533 |
| 38 | 81 | 56 | 44 | 46 | 25 | 31 | 20 | 27 | 19 | 11 | 28 | 281 | 231 | 220 | 292 | 466 | 46 | 512 |
| 112 | 170 | 212 | 183 | 185 | 158 | 140 | 135 | 114 | 96 | 77 | 103 | 968 | 764 | 940 | 792 | 1398 | 334 | 1732 |
| 118 | 142 | 218 | 255 | 335 | 326 | 370 | 333 | 389 | 387 | 318 | 755 | 2161 | 1952 | 2439 | 1674 | 3590 | 523 | 4113 |
| 3 | 5 | 10 | 6 | 1 | 1 | 3 | 4 | 9 | 22 | 33 | 336 | 202 | 233 | 274 | 161 | 393 | 42 | 435 |
| 43 | 65 | 98 | 66 | 67 | 84 | 73 | 54 | 45 | 31 | 18 | 30 | 535 | 179 | 407 | 307 | 642 | 72 | 714 |
| .. | 3 | ... | 1 | 3 | 1 | 4 | 1 | ... | 1 | ... | .... | 12 | 2 | 3 | 11 | 13 | 1 | 14 |
| .. | 1 | ... | 1 | 3 | 2 | 4 | 1 | ... | 1 | ... | .... | 13 | .... | 1 | 12 | 13 | .... | 13 |
| .. | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | .... | 1 | .... | .... | 1 | .... | 1 | 1 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | .... | 3 | 4 | .... | 7 | 7 | .... | 7 |
| 2 | 1 | ... | 7 | ... | ... | ... | ... | ... | ... | 1 | .... | 18 | 36 | 1 | 53 | 52 | 2 | 54 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | 2 | .... | 2 | 2 | ... | 2 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | 1 | 1 | .... | 2 | 2 | ... | 2 |
| 13 | 26 | 13 | 12 | 10 | 3 | 6 | 2 | 1 | 1 | 1 | 2 | 58 | 41 | 26 | 73 | 92 | 7 | 99 |
| 3 | 1 | 2 | 2 | ... | ... | ... | ... | ... | ... | ... | .... | 3 | 7 | 3 | 7 | 8 | 2 | 10 |
| 5 | 3 | 9 | 4 | 3 | 5 | 7 | 3 | 3 | 3 | 3 | .... | 40 | 14 | 30 | 24 | 48 | 6 | 54 |
| 3 | 12 | 7 | 5 | 5 | 1 | ... | ... | ... | ... | ... | .... | .... | 33 | 32 | 1 | 31 | 2 | 33 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| .. | 3 | 6 | 4 | 1 | 1 | 1 | 1 | 4 | 3 | 3 | 5 | 17 | 16 | 21 | 12 | 31 | 2 | 33 |
| 2 | 1 | 4 | ... | 2 | 4 | 4 | 1 | 5 | 1 | 1 | 6 | 16 | 15 | 22 | 9 | 28 | 3 | 31 |
| 8 | 7 | 9 | 5 | 9 | 3 | 3 | 4 | 6 | 7 | 1 | 6 | 44 | 30 | 45 | 29 | 67 | 7 | 74 |
| .. | 2 | 3 | 3 | 3 | ... | ... | 1 | ... | 1 | ... | .... | 6 | 7 | 3 | 10 | 9 | 4 | 13 |
| .. | 1 | 3 | 5 | 11 | 7 | 6 | 4 | 3 | ... | 1 | 1 | 38 | 4 | 18 | 24 | 38 | 4 | 42 |
| 2 | 24 | ... | 2 | 1 | 1 | 4 | 4 | 5 | 2 | ... | 8 | 36 | 21 | 19 | 38 | 51 | 6 | 57 |
| 3 | 3 | 12 | 22 | 23 | 43 | 48 | 56 | 58 | 58 | 44 | 69 | 210 | 230 | 335 | 105 | 412 | 28 | 440 |
| 94 | 157 | 174 | 145 | 150 | 106 | 80 | 62 | 43 | 28 | 25 | 18 | 677 | 429 | 513 | 593 | 835 | 271 | 1106 |
| .. | 1 | ... | 1 | 1 | ... | 1 | ... | 1 | 1 | 1 | 1 | 5 | 5 | 4 | 6 | 9 | 1 | 10 |
| 7 | 5 | 14 | 10 | 4 | 4 | 6 | 6 | 4 | 1 | ... | 5 | 31 | 46 | 32 | 45 | 50 | 27 | 77 |
| 1 | ... | 1 | 1 | 3 | ... | 2 | 3 | 3 | 7 | 1 | 4 | 14 | 16 | 22 | 8 | 27 | 3 | 30 |
| 7 | 4 | 11 | 4 | 4 | 5 | 3 | 8 | 5 | 1 | 6 | 6 | 31 | 38 | 34 | 35 | 65 | 4 | 69 |
| 2 | 4 | 10 | 6 | 2 | 5 | 6 | 13 | 17 | 23 | 26 | 88 | 43 | 166 | 73 | 136 | 168 | 41 | 209 |
| 26 | 20 | 44 | 45 | 48 | 53 | 51 | 37 | 40 | 47 | 47 | 106 | 291 | 294 | 284 | 301 | 484 | 101 | 585 |
| 6 | ... | 7 | 10 | 9 | 9 | 11 | 10 | 16 | 19 | 14 | 24 | 76 | 67 | 90 | 53 | 128 | 15 | 143 |
| 27 | 28 | 33 | 52 | 69 | 53 | 71 | 69 | 95 | 99 | 79 | 168 | 458 | 408 | 556 | 310 | 744 | 122 | 866 |
| .. | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| 2 | 2 | 2 | 6 | 3 | 2 | 1 | 5 | 2 | 2 | ... | .... | 3 | 33 | 24 | 12 | 29 | 7 | 36 |
| .. | ... | ... | 3 | 2 | 1 | ... | 1 | 1 | 1 | ... | .... | 6 | 4 | 7 | 3 | 9 | 1 | 10 |
| .. | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | 3 | 3 | 5 | 3 | .... | 8 | 6 | 2 | 8 |
| 2 | 3 | 11 | 9 | 11 | 17 | 18 | 18 | 29 | 34 | 27 | 68 | 151 | 97 | 184 | 64 | 229 | 19 | 248 |
| 5 | 12 | 14 | 26 | 43 | 39 | 39 | 33 | 37 | 38 | 37 | 69 | 254 | 146 | 216 | 184 | 358 | 42 | 400 |
| 2 | ... | 3 | 9 | 25 | 24 | 28 | 26 | 22 | 20 | 20 | 33 | 152 | 66 | 158 | 60 | 205 | 13 | 218 |
| 7 | 6 | 2 | 7 | 6 | 3 | 5 | 2 | 3 | 2 | 2 | 3 | 38 | 18 | 24 | 32 | 55 | 1 | 56 |
| 14 | 23 | 19 | 14 | 18 | 14 | 21 | 20 | 26 | 14 | 15 | 28 | 87 | 157 | 146 | 98 | 211 | 33 | 244 |
| 11 | 21 | 24 | 36 | 57 | 61 | 57 | 69 | 75 | 61 | 25 | 114 | 349 | 272 | 387 | 234 | 541 | 80 | 621 |
| 3 | 8 | 6 | 3 | 16 | 12 | 21 | 21 | 21 | 22 | 20 | 41 | 115 | 80 | 144 | 51 | 181 | 14 | 195 |
| 1 | 2 | 3 | 1 | 4 | 1 | ... | 1 | 4 | 3 | 3 | 8 | 21 | 11 | 29 | 3 | 31 | 1 | 32 |
| 1 | ... | 2 | ... | 2 | 2 | ... | 4 | 1 | 1 | ... | 2 | 8 | 7 | 5 | 10 | 14 | 1 | 15 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| 9 | 12 | 38 | 28 | 20 | 30 | 41 | ... | ... | ... | ... | .... | 103 | 123 | 112 | 114 | 196 | 30 | 226 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| .. | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | 1 | 2 | .... | 2 | .... | 2 |
| .. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .... | .... | .... | .... | .... | .... | .... | ..... |
| .. | 3 | 5 | 3 | 1 | ... | ... | ... | 1 | 3 | 2 | 30 | 16 | 32 | 22 | 26 | 45 | 3 | 48 |
| .. | 1 | 2 | 2 | ... | ... | 1 | 1 | 6 | 16 | 31 | 300 | 174 | 186 | 232 | 128 | 330 | 30 | 360 |
| 3 | 1 | 3 | 1 | ... | 1 | 2 | 3 | 1 | 3 | ... | 5 | 11 | 14 | 18 | 7 | 16 | 9 | 25 |
| 1 | 3 | 7 | 5 | 6 | 8 | 5 | 4 | 2 | 3 | 1 | .... | 8 | 38 | 30 | 16 | 43 | 3 | 46 |
| 13 | 16 | 28 | 21 | 23 | 22 | 34 | 15 | 15 | 9 | 3 | 9 | 162 | 46 | 150 | 58 | 204 | 4 | 208 |
| 5 | 13 | 16 | 12 | 9 | 6 | 3 | 1 | 4 | ... | ... | .... | 54 | 15 | 41 | 28 | 45 | 24 | 69 |
| 24 | 33 | 47 | 28 | 29 | 48 | 31 | 34 | 24 | 19 | 14 | 21 | 311 | 80 | 186 | 205 | 350 | 41 | 391 |
| .. | 3 | ... | 1 | 3 | 1 | 4 | 1 | ... | 1 | ... | .... | 12 | 2 | 3 | 11 | 13 | 1 | 14 |
| .. | 1 | ... | 1 | 3 | 2 | 4 | 1 | ... | 1 | ... | .... | 13 | .... | 1 | 12 | 13 | .... | 13 |

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TABLE No. 4.

SHOWING DEATHS FROM SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, CROUP, WHOOPING COUGH, TYPHOID FEVER, MALARIAL FEVER, PUERPERAL FEVER, DIARRHOEAL DISEASES, AND OTHER ZYMOTIC AFFECTIONS.

| SANITARY DISTRICTS | Small-Pox | Measles | Scarlatina | Diphtheria | Croup | Whooping Cough | Typhoid Fever | Malarial Fever | Puerperal Fever | Diarrhoeal Diseases, under 5 years. | Diarrhoeal Diseases, other ages | Total Deaths from Zymotic Diseases | Total Deaths from All Causes. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| First | .... | 3 | .... | 22 | 1 | 5 | 4 | 7 | 4 | 21 | 8 | 75 | 1401 |
| Second | .... | 12 | 2 | 20 | 11 | 9 | 19 | 9 | 14 | 48 | 5 | 149 | 1582 |
| Third | .... | 5 | 3 | 4 | 1 | 3 | 11 | 6 | 2 | 27 | 2 | 64 | 1240 |
| Fourth | .... | 12 | 5 | 13 | 1 | 12 | 14 | 6 | 3 | 45 | 4 | 115 | 1440 |
| Fifth | .... | 5 | .... | 16 | 2 | 8 | 23 | 7 | 7 | 34 | 4 | 106 | 1092 |
| Sixth | .... | 5 | 1 | 13 | 3 | 10 | 21 | 9 | 3 | 44 | 4 | 113 | 1971 |
| Seventh | .... | 1 | 2 | 18 | 1 | 16 | 15 | 5 | 3 | 50 | 2 | 113 | 1573 |
| Total | .... | 43 | 13 | 106 | 20 | 63 | 107 | 49 | 36 | 269 | 29 | 735 | 10299 |

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TABLE No. 5.

| Months. 1906. | Workhouse. | Ambulance. | Alexian Brothers' Hospital. | U. S. Marine Hospital. | St. Anthony Hospital. | Evangelical Luth'an Hospital. | Home of the Friendless. | St. Joseph Convent. | St. Louis Hosp'l Ticket Assn. | St. Mary's Infirmary. | St. Luke's Hospital. | St. John's Hospital. | City Hospital. | St. Ann's Asylum. | Protestant Hospital. | Emergency Hospital. | Bethesda Home. | Little Sisters of the Poor. | Josephine Hospital. | Centenary Hospital. | Home for the Aged. | Mothers' and Babies' Home. | Mo. Pac. Ry. Hospital. | Rebecca Hospital. | Poor house. | Martha Parson. | Insane Asylum. | Female Hospital. | Provident Hospital. | Jefferson Hospital. | Good Samaritan Hospital. | Polyclinic Hospital. | Deaconess Hospital. | Children's Home. | Baptist Sanitarium. | Mayfield Sanitarium. | Jewish Hospital. | St. Louis Mullanphy Hospital. | Memorial Home. | Quarantine. | Baptist Hospital. | Masonic Home. | Sacred Heart Convent. | Quarantine Hospital. | Babies' Home Hospital. | City Jail. | Dispensary. | Washington University. | Children's Home. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | . | 3 | 10 | 1 | 5 | 3 | . | . | . | 10 | 3 | 8 | 49 | 20 | 21 | 22 | 3 | . | . | 4 | . | . | 3 | . | 17 | 4 | 14 | 2 | 2 | . | 3 | 2 | 2 | 3 | 2 | . | . | 1 | . | 2 | . | . | . | . | 4 | . | . | . | 228 |
| February | . | 1 | 13 | 1 | 2 | 4 | 3 | . | . | 7 | 4 | 2 | 70 | 11 | 17 | 23 | 3 | . | . | 2 | . | . | 9 | . | 24 | 4 | 16 | 1 | 1 | . | 1 | 1 | 1 | 9 | 6 | 1 | 3 | . | . | . | . | . | . | . | 3 | . | . | . | 216 |
| March | . | 1 | 10 | . | 2 | 4 | 2 | . | . | 6 | 2 | 1 | 61 | 10 | 3 | 18 | 3 | . | . | 6 | . | . | 5 | . | 25 | 1 | 21 | 1 | 1 | . | 1 | . | . | 2 | 1 | . | 1 | . | . | . | . | . | . | . | 5 | . | . | . | 244 |
| April | . | 4 | 9 | . | 2 | 5 | 1 | . | . | 9 | 2 | 13 | 70 | 25 | 1 | 18 | 3 | . | . | 6 | . | . | 6 | . | 25 | 1 | 11 | 1 | 1 | . | 1 | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . | 3 | . | . | . | 256 |
| May | . | 2 | 12 | . | 2 | 4 | 4 | . | . | 10 | 6 | 6 | 81 | 7 | 1 | 24 | 2 | 1 | . | 5 | . | . | 1 | . | 15 | 1 | 7 | 1 | 1 | . | 1 | . | . | 3 | 2 | . | 3 | . | . | . | . | . | . | . | 5 | . | . | . | 227 |
| June | . | 2 | 12 | . | 1 | 4 | 5 | . | . | 5 | 2 | 5 | 71 | 15 | 2 | 18 | 5 | 2 | . | 2 | . | . | 3 | . | 21 | 1 | 5 | 1 | 1 | . | 1 | . | . | 4 | 1 | . | 6 | . | . | . | . | . | . | . | 2 | . | . | . | 223 |
| July | . | 4 | 7 | . | 3 | 4 | 2 | . | 1 | 9 | 6 | 4 | 67 | 24 | 2 | 19 | 2 | 1 | . | 1 | . | . | 1 | . | 34 | 1 | 6 | 2 | 1 | . | 1 | . | . | 6 | 2 | . | 9 | . | . | . | . | . | . | . | 2 | . | . | . | 235 |
| August | . | 4 | 8 | . | 2 | 4 | 2 | . | . | 12 | 4 | 7 | 79 | 14 | 3 | 14 | 2 | 1 | . | 1 | . | . | 2 | . | 21 | 1 | 6 | 1 | 1 | . | 1 | . | . | 9 | 2 | . | 11 | . | . | . | . | . | . | . | 3 | . | . | . | 262 |
| September | . | 11 | 12 | . | 4 | 13 | 4 | . | . | 9 | 4 | 10 | 66 | 20 | . | 13 | 4 | . | . | 3 | . | . | 2 | . | 15 | 1 | 7 | 1 | 1 | . | 1 | . | . | 3 | 1 | . | 8 | . | . | . | . | . | . | . | 5 | . | . | . | 217 |
| October | . | 5 | 6 | . | 2 | 3 | . | 2 | . | 9 | . | 6 | 77 | 10 | . | 17 | . | . | . | 1 | . | . | 1 | . | 20 | . | 5 | . | 1 | . | 1 | . | . | 2 | 1 | . | 10 | . | . | . | . | . | . | 1 | 5 | . | . | . | 223 |
| November | . | 4 | 6 | . | 4 | 9 | 3 | . | . | 13 | 4 | 10 | 82 | 6 | . | 14 | . | . | . | 2 | . | . | 1 | . | 3 | . | 6 | . | 2 | . | 1 | . | . | 4 | 1 | . | 6 | . | . | . | . | . | . | . | 11 | . | . | . | 234 |
| December | . | 1 | 12 | . | 3 | 7 | . | . | . | 10 | 1 | 9 | 87 | 8 | 3 | 15 | 2 | . | . | 2 | . | . | . | . | 14 | . | 10 | . | 1 | . | 1 | . | . | 2 | . | . | 2 | . | . | . | . | . | . | 1 | 2 | . | . | . | 218 |
| Total | . | 33 | 117 | 4 | 43 | 67 | 30 | 3 | 1 | 109 | 32 | 81 | 858 | 160 | 35 | 25 | 47 | . | 9 | 43 | . | 10 | 54 | 20 | 233 | 9 | 66 | 153 | 22 | 18 | 3 | . | 35 | 45 | 49 | 16 | 20 | 87 | 3 | 1 | 21 | 8 | 1 | . | 1 | 1 | 14 | 8 | 2,833 |

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TABLE No. 6.

| Months. 1906. | St. Louis. | Missouri. | United States. | Canada. | England. | Scotland. | Wales. | Ireland. | Germany. | France. | Switzerland. | Austrian Empire. | Sweden and Norway. | Russia. | Netherland. | Denmark. | Italy. | Other Foreign Countries. | Unknown. | China. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 231 | 124 | 200 | 4 | 12 | 6 | 1 | 75 | 149 | 4 | 7 | 10 | 1 | 5 | 2 | .. | 6 | 6 | 48 | .. | 889 |
| February | 187 | 107 | 191 | 8 | 11 | 1 | 2 | 72 | 115 | .. | 6 | 11 | 2 | 6 | 1 | 2 | 6 | .. | 42 | 2 | 770 |
| March | 207 | 128 | 212 | 7 | 11 | 6 | 2 | 81 | 135 | 3 | 7 | 18 | 7 | 5 | 1 | .. | 5 | 7 | 45 | .. | 885 |
| April | 213 | 140 | 198 | 1 | 6 | 5 | 1 | 49 | 130 | 1 | 2 | 17 | 3 | 12 | 3 | 2 | 3 | 5 | 54 | .. | 846 |
| May | 188 | 115 | 191 | 1 | 9 | 1 | .. | 53 | 125 | 1 | 2 | 18 | .. | 12 | 3 | .. | 5 | 4 | 27 | .. | 749 |
| June | 201 | 97 | 178 | 2 | 8 | 1 | .. | 44 | 100 | 1 | 4 | 8 | 2 | 5 | .. | 1 | 7 | 10 | 32 | .. | 791 |
| July | 275 | 139 | 202 | 3 | 9 | 5 | 1 | 58 | 116 | 6 | 10 | 16 | 2 | 7 | .. | .. | 6 | 4 | 54 | .. | 913 |
| August | 255 | 122 | 195 | 4 | 11 | 5 | 2 | 55 | 120 | 5 | 4 | 14 | 1 | 8 | 4 | 1 | 4 | 5 | 53 | .. | 868 |
| September | 217 | 171 | 175 | 3 | 18 | 3 | .. | 42 | 107 | 1 | 7 | 8 | 2 | 4 | 1 | .. | 3 | 10 | 23 | .. | 795 |
| October | 198 | 117 | 220 | 7 | 14 | 2 | .. | 55 | 128 | 3 | 9 | 6 | .. | 9 | .. | .. | 4 | 7 | 35 | 1 | 818 |
| November | 219 | 135 | 204 | 1 | 7 | 15 | .. | 51 | 120 | 6 | 7 | 10 | 3 | 5 | 1 | .. | 4 | 13 | 24 | .. | 812 |
| December | 245 | 131 | 230 | 3 | 10 | 4 | 1 | 80 | 152 | 1 | 8 | 9 | 2 | 6 | 2 | 1 | 6 | 10 | 6 | 1 | 908 |
| Total | 2636 | 1521 | 2396 | 44 | 126 | 54 | 10 | 715 | 1497 | 32 | 73 | 145 | 25 | 84 | 18 | 7 | 59 | 81 | 443 | 4 | 9054 |

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TABLE No. 7.

CEMETERIES WHERE RESIDENTS WERE BURIED.

| MONTHS, 1906. | Bellefontaine. | Beth. Hamodrash. | Bethania. | Bethlehem. | Bissell. | Calvary. | Chesed Shel Emeth. | Concordia. | Evangelical Lutheran. | Fee Fee. | Florissant. | Friedens. | Greenwood. | Mt. Olive. | Mt. Olive, Hebrew. | Mt. Sherith, Israel. | Mt. Sinai. | Nat. Cemetery, Jeff. Barracks. | Nazareth. | New Bethlehem. | New Pickets. | Oak Hill. | Oak Dale. | Odd Fellows. | Papin Saxon. | Pottersfield. | St. Marcus. | St. Matthews. | St. Johns. | St. Paul. | SS. Peter and Paul. | St. Peter's. | Salem. | Wesleyan. | West. Evang. Lutheran. | Quarantine. | Zion. | Shipped for Burial. | Anatomical Board. | Crematory. | New St. Marcus. | St. Ann's. | Central. | Mt. Carmel. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| January | 43 | 2 | 27 | 7 | .. | 219 | 6 | 13 | 3 | .. | 1 | 27 | 53 | 16 | 1 | .. | 5 | 5 | .. | 6 | 28 | 2 | 4 | 2 | .. | 32 | 38 | 29 | 4 | 9 | 76 | 40 | 2 | 7 | 4 | .. | 9 | 114 | 25 | 19 | .. | .. | .. | .. | 889 |
| February | 51 | .. | 18 | 2 | .. | 173 | 4 | 12 | 8 | .. | .. | 10 | 52 | 11 | .. | 1 | 2 | .. | .. | 5 | 28 | .. | 2 | 2 | .. | 35 | 31 | 30 | 8 | 9 | 91 | 50 | 1 | 1 | .. | .. | 6 | 87 | 29 | 9 | .. | .. | .. | .. | 770 |
| March | 38 | 2 | 30 | 3 | .. | 225 | 4 | 13 | 3 | .. | .. | 20 | 61 | 8 | 1 | 5 | 3 | 2 | .. | 8 | 22 | 2 | 2 | 1 | .. | 50 | 40 | 35 | 9 | 5 | 85 | 61 | 6 | 6 | 2 | 1 | 7 | 100 | 22 | 14 | .. | 1 | .. | .. | 885 |
| April | 46 | .. | 30 | 2 | .. | 180 | 18 | 19 | 8 | .. | .. | 19 | 60 | 16 | 1 | 1 | 4 | 1 | .. | 8 | 26 | 4 | 1 | 2 | .. | 49 | 29 | 28 | 7 | 9 | 80 | 46 | 3 | 6 | 6 | .. | 4 | 112 | 10 | 11 | .. | .. | .. | .. | 846 |
| May | 49 | 1 | 22 | 4 | .. | 160 | 11 | 19 | 5 | .. | .. | 10 | 60 | 11 | .. | .. | 5 | .. | .. | 6 | 18 | 1 | .. | 3 | .. | 40 | 40 | 23 | 7 | 15 | 60 | 35 | 2 | 2 | .. | .. | 6 | 88 | 28 | 15 | .. | 1 | .. | .. | 749 |
| June | 29 | 5 | 23 | 6 | .. | 192 | 3 | 14 | 2 | .. | .. | 10 | 54 | 18 | 1 | .. | 2 | 3 | .. | 3 | 21 | .. | 1 | 2 | .. | 40 | 40 | 22 | 6 | 6 | 73 | 35 | .. | 5 | .. | .. | 7 | 74 | 19 | 8 | .. | .. | .. | .. | 727 |
| July | 29 | .. | 34 | 9 | .. | 205 | 16 | 6 | 6 | .. | .. | 16 | 82 | 17 | .. | 1 | 2 | 1 | .. | 25 | 25 | .. | 2 | 4 | .. | 64 | 29 | 32 | 11 | 16 | 103 | 46 | 5 | 3 | 3 | .. | 6 | 101 | 11 | 15 | .. | .. | .. | .. | 913 |
| August | 39 | .. | 28 | .. | .. | 179 | 13 | 18 | 2 | .. | .. | 16 | 69 | 14 | .. | .. | .. | 2 | .. | 1 | 19 | 1 | 1 | 1 | .. | 80 | 34 | 37 | 9 | 12 | 87 | 58 | 1 | 8 | 5 | .. | 9 | 98 | 7 | 14 | .. | .. | .. | .. | 867 |
| September | 43 | 3 | 23 | 2 | .. | 177 | 11 | 15 | 4 | .. | .. | 20 | 53 | 8 | .. | .. | 3 | 1 | .. | 2 | 20 | .. | 3 | 1 | .. | 31 | 31 | 31 | 12 | 11 | 78 | 28 | 1 | 5 | 1 | .. | 9 | 84 | 12 | 10 | .. | .. | .. | .. | 734 |
| October | 45 | 3 | 27 | 2 | .. | 181 | 6 | 21 | 6 | .. | .. | 20 | 54 | 14 | .. | .. | 4 | 1 | 2 | 9 | 19 | 1 | 5 | 3 | .. | 48 | 36 | 33 | 7 | 5 | 71 | 53 | .. | 4 | 1 | .. | 5 | 99 | 21 | 12 | .. | .. | .. | .. | 817 |
| November | 49 | .. | 21 | .. | .. | 170 | 11 | 22 | .. | .. | .. | 14 | 49 | 15 | .. | 1 | 5 | 2 | .. | 10 | 21 | 4 | 1 | 4 | .. | 41 | 33 | 19 | 5 | 12 | 69 | 60 | .. | 6 | 3 | .. | 7 | 111 | 17 | 15 | .. | .. | .. | .. | 799 |
| December | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 908 |

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TABLE No. 8.

SHOWING BIRTHS REPORTED DURING YEAR 1906.

| | COLOR | | SEX | | | NATIVITY OF PARENTS. | | | | | | Name of Child |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | Nativity of Father Stated Only. | | Nativity of Mother Stated Only. | |
| | Total. | White. | Colored. | Male. | Female. | Not Stated. | Foreign. | Native. | Foreign Father only. | Foreign Mother only | Native. | Foreign. | Not Stated. | Stated. | Not Stated. |
| January | 1257 | 1192 | 65 | 670 | 587 | .... | 220 | 885 | 111 | 51 | 17 | 1 | 20 | 798 | 459 |
| February | 1013 | 963 | 50 | 533 | 480 | 1 | 210 | 637 | 101 | 34 | 13 | .... | 15 | 655 | 358 |
| March | 1144 | 1079 | 65 | 606 | 538 | .... | 207 | 752 | 98 | 45 | 10 | 4 | 25 | 704 | 440 |
| April | 1004 | 959 | 45 | 540 | 464 | .... | 171 | 683 | 98 | 28 | 8 | .... | 13 | 636 | 368 |
| May | 1060 | 1012 | 48 | 540 | 520 | .... | 171 | 725 | 82 | 47 | 17 | 1 | 6 | 660 | 400 |
| June | 1081 | 1016 | 65 | 554 | 527 | .... | 175 | 729 | 105 | 44 | 17 | .... | 12 | 678 | 403 |
| July | 1207 | 1136 | 71 | 619 | 588 | .... | 214 | 838 | 88 | 39 | 13 | 1 | 11 | 739 | 468 |
| August | 1320 | 1259 | 61 | 666 | 654 | .... | 237 | 903 | 109 | 52 | 4 | 1 | 12 | 808 | 512 |
| September | 1172 | 1130 | 42 | 572 | 598 | .... | 192 | 824 | 91 | 41 | 5 | 1 | 16 | 727 | 445 |
| October | 1164 | 1107 | 57 | 610 | 554 | .... | 223 | 227 | 107 | 37 | 3 | 1 | 10 | 729 | 435 |
| November | 1076 | 1027 | 49 | 508 | 568 | .... | 184 | 751 | 83 | 33 | 10 | 1 | 10 | 667 | 409 |
| December | 979 | 932 | 47 | 497 | 482 | .... | 171 | 663 | 79 | 29 | 12 | 3 | 17 | 616 | 363 |
| Total | 13477 | 12812 | 665 | 6915 | 6488 | 1 | 2375 | 8610 | 1152 | 480 | 129 | 14 | 167 | 8417 | 5060 |

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TABLE No. 9.

COMPARATIVE MORTALITY, 1906.

Deaths from the seven principal zymotic diseases, estimated population being computed on census figures of 1906.

| CITIES. | Estimated population | Total Deaths | Annual rate per 1,000 | Small-Pox | Measles | Scarlatina | Diphtheria and Croup | Whooping Cough | Typhoid Fever | Diarrhoeal Diseases | Consumption |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Baltimore ..... | 558,000 | 10,753 | 18.48 | .... | 14 | 47 | 115 | 151 | 183 | 746 | 1,489 |
| Boston ..... | 602,526 | 11,411 | 18.90 | .... | 61 | 39 | 152 | 112 | 122 | 616 | 1,185 |
| Buffalo ..... | 400,000 | 6,138 | 15.34 | .... | 35 | 21 | 76 | 37 | 90 | 388 | 496 |
| Chicago ..... | .....No | rep'rt | ..... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cincinnati .... | 380,000 | 7,195 | 18.93 | 1 | 61 | 10 | 77 | 11 | 239 | 516 | 911 |
| Louisville ..... | 250,000 | 3,949 | 16.05 | .... | 2 | 9 | 26 | 22 | 137 | 114 | 501 |
| New Orleans | 341,000 | 6,819 | 19.99 | 8 | 4 | 14 | 46 | 20 | 95 | 547 | 981 |
| New York .... | 4,152,860 | 76,203 | 18.35 | 6 | 1,145 | 491 | 1,898 | 367 | 639 | 6,505 | 8,955 |
| Philadelphia .. | 1,469,126 | 27,372 | 18.36 | .... | 344 | 56 | 546 | 387 | 1,063 | 2,056 | 3,161 |
| San Francisco.. | .....No | rep'rt | ..... | .... | .... | .... | .... | .... | .... | .... | .... |
| Saint Louis.... | 710,000 | 9,920 | 13.97 | 1 | 10 | 13 | 120 | 76 | 111 | 320 | 1,115 |
| London, Eng... | 4,721,217 | 71,156 | 15.11 | .... | 1,909 | 533 | 714 | 1,226 | 264 | 4,424 | 6,775 |

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TABLE No. 10.

# TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 14.80, this being based on a population
During the month there were 32 more deaths than the previous month. 64 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 648,000, mortality rate per thousand, 12.80.

| CAUSES OF DEATH. | Total deaths reported during Dec., 1893. | Total deaths reported during Dec., 1894. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
|---|---|---|---|---|---|---|---|---|---|
| Total Deaths from all Causes | 889 | 1003 | 148 | 19 | 14 | 8 | 5 | 152 | 22 |
| Total Zymotic Diseases | 68 | 64 | 18 | 5 | 7 | 5 | 1 | 24 | 7 |
| Total Constitutional Diseases | 171 | 197 | 14 | 4 | 3 | .... | 1 | 17 | 5 |
| Total Local Diseases | 507 | 574 | 65 | 10 | 4 | 2 | 2 | 72 | 6 |
| Total Developmental Diseases | 81 | 107 | 50 | .... | .... | .... | .... | 37 | 3 |
| Total Deaths by Violence | 63 | 61 | 1 | .... | .... | 1 | 1 | 2 | 1 |
| Total Unknown | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | 7 | .... | .... | .... | .... | .... | .... | .... |
| Measles | .... | 4 | .... | .... | .... | .... | .... | .... | .... |
| Scarlatina | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Diphtheria | 12 | 8 | 1 | 2 | 2 | 2 | 1 | 7 | 1 |
| Croup | 2 | 10 | .... | .... | .... | 2 | .... | 2 | .... |
| Whooping Cough | 5 | 4 | 3 | 1 | 1 | .... | .... | 2 | 3 |
| Typhoid Fever | 7 | 6 | .... | .... | .... | .... | .... | .... | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | 2 | .... | .... | 1 | 1 | .... | .... | 1 | 1 |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| Puerperal Fever | 6 | .... | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | 8 | 6 | 6 | .... | 1 | 1 | .... | 7 | 1 |
| Diarrhœal Diseases: Other ages | 4 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 4 | 3 | 1 | .... | .... | .... | .... | 1 | .... |
| Pyæmia and Septicæmia | 8 | 10 | .... | .... | .... | .... | .... | .... | .... |
| Syphilis | 3 | .... | 2 | .... | .... | .... | .... | 2 | .... |
| Alcoholism | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 4 | 2 | .... | 1 | 2 | .... | .... | 2 | 1 |
| Cancer and Malignant Tumor | 35 | 38 | .... | 1 | 1 | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 102 | 124 | 1 | 1 | .... | .... | .... | 2 | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 14 | 12 | 12 | 1 | .... | .... | .... | 11 | 2 |
| Hydrocephalus, Tubercular Meningitis, etc | 16 | 19 | 1 | .... | 1 | .... | 1 | 2 | 1 |
| Rheumatism and Gout | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 4 | 2 | .... | 1 | 1 | .... | .... | 2 | .... |
| Bronchitis | 49 | 40 | 7 | 2 | 1 | .... | .... | 9 | 1 |
| Pneumonia | 109 | 159 | 27 | 5 | 2 | 2 | 1 | 33 | 4 |
| Other Diseases Respiratory Organs | 22 | 22 | .... | .... | .... | .... | .... | .... | .... |
| Diseases of Circulatory System | 75 | 86 | 2 | 1 | .... | .... | .... | .... | .... |
| Meningitis and Encephalitis | 8 | 9 | 3 | 1 | .... | .... | .... | 4 | .... |
| Convulsions and Trismus | 12 | 13 | 12 | .... | .... | .... | .... | 11 | 1 |
| Heat Stroke | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | 8 | 12 | 12 | .... | .... | .... | .... | .... | .... |
| Apoplexy | 19 | 13 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 45 | 41 | 4 | 1 | 1 | .... | .... | 5 | 1 |
| Cirrhosis of Liver and Hepatitis | 24 | 10 | .... | .... | .... | .... | .... | .... | .... |
| Appendicitis | 5 | .... | .... | .... | .... | .... | 1 | 1 | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 20 | 32 | .... | .... | .... | .... | .... | .... | .... |
| Bright's Disease and Nephritis | 47 | 64 | 1 | .... | .... | .... | .... | 1 | .... |
| Other Diseases Urinary Organs | 15 | 21 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Generative Organs | 1 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Other Local Diseases | 46 | 37 | 8 | .... | .... | .... | .... | 7 | 1 |
| Cyanosis | 3 | 2 | 3 | .... | .... | .... | .... | 3 | .... |
| Inanition | 12 | 27 | 12 | .... | .... | .... | .... | 10 | 2 |
| Premature Birth | 14 | 9 | 14 | .... | .... | .... | .... | .... | .... |
| Puerperal Diseases (not including Puerperal Fever) | .... | 4 | .... | .... | .... | .... | .... | .... | .... |
| Senility | 28 | 51 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 24 | 14 | 21 | .... | .... | .... | .... | 20 | 1 |
| Surgical Operations | 7 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Suicide | 12 | 14 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 3 | 8 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 41 | 36 | 1 | .... | .... | 1 | 1 | 2 | 1 |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | .... | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 10.—Continued.

# MORTALITY FOR JANUARY, 1906.

of 885,000, computed on census figures of 1900 (375,269) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement total mortality, 23.51. Percentage of deaths in city institutions to total mortality, 12.67. Colored population, 43,000; mortality rate per thousand, 12.46.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | |
| 22 | 9 | 29 | 47 | 46 | 51 | 47 | 49 | 51 | 51 | 61 | 54 | 59 | 124 | 481 | 408 | 479 | 410 | 803 | 86 | 889 |
| 5 | 1 | 8 | 7 | 4 | 7 | 1 | .... | 1 | .... | 4 | 2 | 1 | 3 | 32 | 35 | 19 | 48 | 57 | 10 | 67 |
| 4 | 2 | 11 | 20 | 15 | 17 | 17 | 8 | 9 | 9 | 10 | 7 | 8 | 11 | 89 | 82 | 78 | 93 | 149 | 22 | 171 |
| 11 | 6 | 12 | 16 | 20 | 25 | 24 | 33 | 32 | 34 | 41 | 41 | 45 | 84 | 271 | 236 | 317 | 190 | 463 | 44 | 507 |
| .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | 1 | 2 | 2 | 24 | 44 | 37 | 27 | 54 | 76 | 5 | 81 |
| 2 | .... | 3 | 4 | 6 | 2 | 5 | 8 | 8 | 8 | 7 | 2 | 3 | 2 | 45 | 18 | 38 | 25 | 58 | 5 | 63 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 4 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 8 | 4 | .... | 12 | 11 | 1 | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 2 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 5 | .... | 2 | 2 | 3 | 5 |
| .... | .... | 1 | 2 | 1 | 2 | .... | .... | 1 | .... | .... | .... | .... | .... | 4 | 3 | 2 | 5 | 7 | .... | 7 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 2 | 1 | 1 | 2 |
| 1 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | 1 | 1 | 2 | .... | 2 |
| .... | .... | .... | 3 | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 6 | 6 | .... | 6 | .... | 6 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 4 | 4 | .... | 8 | 7 | 1 | 8 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | 1 | 1 | 1 | 3 | 1 | 2 | 1 | 4 | .... | 4 |
| .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 2 | 2 | 1 | 3 | 3 | 1 | 4 |
| .... | 1 | .... | .... | 1 | 3 | .... | .... | .... | .... | 1 | 1 | .... | 1 | 4 | 4 | 6 | 2 | 6 | 2 | 8 |
| .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | .... | 3 | 3 | .... | 3 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 2 | .... | 4 | 3 | 1 | 4 |
| .... | .... | .... | .... | .... | .... | 5 | 1 | 2 | 4 | 6 | 6 | 3 | 6 | 14 | 21 | 28 | 7 | 32 | 3 | 35 |
| 2 | 1 | 11 | 18 | 13 | 14 | 12 | 7 | 7 | 8 | 4 | 1 | 5 | 2 | 58 | 44 | 45 | 55 | 88 | 14 | 102 |
| .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 8 | 6 | .... | 14 | 12 | 2 | 14 |
| 2 | 1 | .... | 2 | 2 | 3 | .... | .... | .... | 1 | .... | .... | .... | 2 | 7 | 9 | 3 | 13 | 13 | 3 | 16 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | 2 | 2 | 2 | 2 | 4 | .... | 4 |
| .... | 1 | .... | 2 | .... | 3 | .... | .... | 1 | 2 | 1 | 8 | 6 | 15 | 22 | 27 | 31 | 18 | 46 | 3 | 49 |
| 4 | 3 | 3 | 2 | 3 | 6 | 3 | 7 | 8 | 6 | 3 | 8 | 6 | 10 | 59 | 50 | 46 | 63 | 97 | 12 | 109 |
| 1 | 1 | 1 | .... | 2 | 1 | 2 | 1 | 2 | 1 | 3 | 3 | 3 | 3 | 15 | 8 | 18 | 5 | 19 | 4 | 23 |
| 2 | 1 | 3 | 1 | 3 | 3 | 5 | 7 | 4 | 2 | 9 | 5 | 12 | 15 | 36 | 39 | 54 | 21 | 69 | 6 | 75 |
| .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | 1 | .... | .... | .... | 8 | .... | 1 | 7 | 8 | .... | 8 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 7 | 5 | .... | 12 | 11 | 1 | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 3 | 3 | .... | 8 | 7 | 1 | 8 | .... | 8 |
| .... | .... | .... | .... | 1 | .... | .... | 1 | .... | 4 | 2 | 2 | .... | 7 | 13 | 6 | 15 | 4 | 17 | 2 | 19 |
| .... | .... | 1 | 1 | 5 | 1 | 2 | 2 | 2 | 2 | 3 | 4 | 5 | 11 | 28 | 17 | 27 | 18 | 38 | 7 | 45 |
| .... | .... | .... | 1 | .... | 2 | 3 | 1 | 4 | 1 | 6 | 2 | 2 | 2 | 20 | 4 | 20 | 4 | 24 | .... | 24 |
| 1 | .... | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 4 | 1 | 1 | 4 | 5 | .... | 5 |
| .... | .... | 2 | 3 | .... | .... | 3 | 4 | 2 | 3 | 1 | 1 | .... | 1 | 9 | 11 | 15 | 5 | 19 | 1 | 20 |
| .... | .... | 1 | 2 | 1 | 4 | 2 | 3 | 5 | 7 | 6 | 5 | 3 | 7 | 22 | 25 | 39 | 8 | 43 | 4 | 47 |
| .... | .... | .... | 1 | .... | 1 | .... | 2 | 1 | 1 | 3 | .... | 3 | 3 | 8 | 7 | 15 | .... | 14 | 1 | 15 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | .... | 1 | 1 |
| 2 | .... | 3 | 3 | 3 | 2 | 4 | 5 | 5 | 3 | 1 | .... | 7 | 19 | 27 | 27 | 19 | 44 | 2 | 46 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | .... | .... | 3 | 3 | .... | 3 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 5 | 7 | .... | 12 | 10 | 2 | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 7 | 7 | .... | 14 | 14 | .... | 14 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 2 | 24 | 16 | 12 | 25 | 3 | 26 | 2 | 28 |
| .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | 1 | .... | .... | .... | 13 | 11 | 2 | 22 | 23 | 1 | 24 |
| .... | .... | .... | 1 | 1 | .... | 1 | .... | 2 | 1 | 1 | .... | .... | .... | 4 | 3 | 5 | 2 | 7 | .... | 7 |
| .... | .... | .... | .... | 2 | 2 | .... | .... | 2 | 2 | 2 | 1 | 1 | .... | 10 | 2 | 9 | 3 | 12 | .... | 12 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 8 | .... | 2 | 1 | .... | 3 | 3 |
| 2 | .... | 3 | 3 | 2 | .... | 2 | 3 | 4 | 5 | 4 | 1 | 2 | 2 | 28 | 13 | 22 | 19 | 39 | 2 | 41 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 11.

# TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 13.64, this being based on a population
During the month there were 119 less deaths than the previous month. 74 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 643,000, mortality rate per thousand, 10.12.

| CAUSES OF DEATH. | Total deaths reported during Feb., 1896. | Total deaths reported during Feb., 1895. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
|---|---|---|---|---|---|---|---|---|---|
| **Total Deaths from all Causes** | 770 | 889 | 112 | 28 | 11 | 7 | 2 | .... | .... |
| **Total Zymotic Diseases** | 59 | 68 | 18 | 6 | 3 | 2 | 1 | 28 | 3 |
| **Total Constitutional Diseases** | 156 | 171 | 16 | 3 | 1 | .... | .... | 17 | 3 |
| **Total Local Diseases** | 412 | 507 | 42 | 18 | 5 | 5 | 1 | 24 | 6 |
| **Total Developmental Diseases** | 74 | 81 | 36 | 1 | .... | .... | .... | 33 | 4 |
| **Total Deaths by Violence** | 68 | 62 | .... | .... | 2 | .... | .... | 2 | .... |
| **Total Unknown** | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Scarlatina | 3 | .... | .... | .... | .... | .... | .... | .... | .... |
| Diphtheria | 9 | 12 | 1 | 1 | .... | 1 | 1 | 4 | .... |
| Croup | 1 | 2 | 1 | .... | .... | .... | .... | 1 | .... |
| Whooping Cough | 6 | 5 | 5 | 1 | .... | .... | .... | 5 | 1 |
| Typhoid Fever | 5 | 7 | .... | .... | 1 | .... | .... | 1 | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 1 | 2 | .... | 1 | .... | .... | .... | .... | 1 |
| Puerperal Fever | 2 | 6 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal { Under 5 years | 11 | 8 | 8 | 1 | 1 | 1 | .... | 11 | .... |
| Diseases: { Other ages | 2 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 3 | 4 | 1 | 1 | .... | .... | .... | 2 | .... |
| Pyæmia and Septicæmia | 12 | 8 | 1 | 1 | 1 | .... | .... | 3 | .... |
| Syphilis | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| Alcoholism | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 1 | 4 | .... | .... | .... | .... | .... | .... | 1 |
| Cancer and Malignant Tumor | 34 | 35 | .... | .... | .... | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 95 | 102 | .... | .... | .... | .... | .... | .... | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 13 | 14 | 13 | .... | .... | .... | .... | 11 | 2 |
| Hydrocephalus, Tubercular Meningitis, etc | 11 | 16 | 3 | 3 | 1 | .... | .... | 6 | 1 |
| Rheumatism and Gout | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 3 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Bronchitis | 25 | 49 | 8 | 2 | .... | .... | .... | 8 | 2 |
| Pneumonia | 92 | 109 | 19 | 6 | 2 | 2 | 1 | .... | .... |
| Other Diseases Respiratory Organs | 19 | 23 | 2 | .... | .... | .... | .... | 1 | 1 |
| Diseases of Circulatory System | 84 | 75 | 1 | .... | 1 | .... | .... | 2 | .... |
| Meningitis and Encephalitis | 12 | 8 | 3 | 3 | 1 | .... | .... | .... | .... |
| Convulsions and Trismus | 8 | 12 | 5 | 2 | 1 | .... | .... | 7 | 1 |
| Heat Stroke | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | 3 | 8 | .... | .... | .... | .... | .... | .... | .... |
| Apoplexy | 19 | 19 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 42 | 45 | 3 | .... | .... | .... | .... | 2 | 1 |
| Cirrhosis of Liver and Hepatitis | 11 | 24 | .... | .... | .... | .... | .... | .... | .... |
| Appendicitis | 2 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 18 | 20 | .... | .... | .... | .... | .... | .... | .... |
| Bright's Disease and Nephritis | 37 | 47 | 1 | .... | .... | .... | .... | 1 | .... |
| Other Diseases Urinary Organs | 11 | 15 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Generative Organs | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Other Local Diseases | 29 | 46 | .... | .... | .... | 3 | .... | 2 | 1 |
| Cyanosis | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| Inanition | 16 | 12 | 16 | .... | .... | .... | .... | 14 | 2 |
| Premature Birth | 4 | 14 | 4 | .... | .... | .... | .... | 3 | 1 |
| Puerperal Diseases (not including Puerperal Fever) | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| Senility | 35 | 28 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 18 | 24 | 16 | 1 | .... | .... | .... | 16 | 1 |
| Surgical Operations | 4 | 7 | .... | .... | 1 | .... | .... | 1 | .... |
| Deaths by Suicide | 27 | 12 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 5 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 32 | 41 | .... | .... | 1 | .... | .... | 1 | .... |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | 1 | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 11.—Continued.

# MORTALITY FOR FEBRUARY, 1906.

of 685,000, computed on census figures of 1900 (375,200) at the rate of four per cent annual increase.
Issued for deaths occurring outside the city limits; these are not included in the monthly statement.
Total mortality, 27.40. Percentage of deaths in city institutions to total mortality, 17.01.
Colored population, 43,000; mortality rate per thousand, 24.00.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | |
| 13 | 11 | 20 | 42 | 49 | 31 | 53 | 46 | 42 | 53 | 46 | 50 | 45 | 115 | 453 | 317 | 407 | 363 | 670 | 100 | 770 |
| 3 | 3 | 3 | 4 | 2 | 2 | 3 | 3 | 3 | 1 | .... | 1 | 1 | .... | 84 | 25 | 10 | 49 | 56 | 3 | 59 |
| .... | 2 | 6 | 18 | 22 | 10 | 13 | 15 | 13 | 10 | 8 | 5 | 3 | 11 | 86 | 70 | 73 | 83 | 124 | 32 | 156 |
| 8 | 6 | 6 | 13 | 12 | 13 | 31 | 21 | 20 | 35 | 34 | 42 | 37 | 69 | 246 | 166 | 251 | 161 | 363 | 49 | 412 |
| .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .. | 1 | 4 | 30 | 36 | 38 | 34 | 40 | 66 | 8 | 74 |
| 2 | .... | 5 | 6 | 12 | 6 | 6 | 7 | 5 | 7 | 4 | 1 | .... | 5 | 50 | 18 | 39 | 29 | 60 | 8 | 68 |
| .... | .... | .... | .... | .... | .... | .... | .. | 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| 1 | 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 2 | 1 | .... | 3 | 3 | .. | 3 |
| 2 | 1 | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 5 | 4 | .. | 9 | 9 | .... | 9 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | .... | 6 | 5 | 1 | 6 |
| .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 | .... | .... | .... | .... | .... | 3 | 2 | 1 | 4 | 5 | .... | 5 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | 1 |
| .... | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 2 | .... | 2 | .... | 2 |
| .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 8 | .... | 11 | 11 | .... | 11 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 1 | 1 | 1 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | 2 | 1 | 1 | 2 | 3 | .... | 3 |
| .... | .... | 2 | 1 | 2 | .... | 1 | 1 | 1 | 1 | .... | .... | .... | .... | 11 | 1 | 3 | 9 | 11 | 1 | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | 2 | .... | 2 | .... | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | 2 | .... | 4 | 4 | 4 | 5 | 3 | 3 | 3 | 6 | 16 | 18 | 28 | 6 | 29 | 5 | 34 |
| .... | 2 | 5 | 18 | 18 | 10 | 8 | 10 | 8 | 5 | 5 | 1 | .... | 5 | 53 | 42 | 40 | 55 | 73 | 22 | 95 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 7 | 6 | .... | 13 | 11 | 2 | 13 |
| .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | 7 | 4 | 2 | 9 | 9 | 2 | 11 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | 1 | .... | .... | 3 | .... | 3 | .... | 2 | 1 | 3 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | 2 | 2 | 2 | 2 | 6 | 9 | 16 | 12 | 13 | 22 | 3 | 25 |
| 1 | 1 | 1 | 4 | 4 | 5 | 5 | 3 | 3 | 3 | 5 | 7 | 9 | 11 | 55 | 37 | 47 | 45 | 78 | 19 | 98 |
| .... | .... | 1 | .... | 1 | 1 | 1 | .... | .. | 3 | 1 | 4 | 1 | 4 | 13 | 6 | 12 | 7 | 16 | 3 | 19 |
| 1 | 3 | 1 | 2 | 3 | 2 | 12 | 4 | 6 | 5 | 11 | 11 | 6 | 15 | 49 | 35 | 54 | 30 | 74 | 10 | 84 |
| 1 | .... | .... | 1 | .... | .... | 1 | .... | .... | 1 | 1 | .... | .... | .... | 6 | 6 | 2 | 10 | 10 | 2 | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 5 | .... | 8 | 7 | 1 | 8 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | 1 | 1 | 2 | 2 | 1 | 2 | 1 | 3 |
| .... | .... | .... | 1 | .... | .... | .... | .... | 1 | 2 | 2 | 3 | 3 | 4 | 12 | 7 | 15 | 4 | 18 | 1 | 19 |
| .... | 1 | .... | 2 | 1 | 1 | 5 | 4 | 2 | 4 | 2 | 5 | 6 | 6 | 32 | 10 | 27 | 15 | 39 | 3 | 42 |
| .... | .... | .... | .... | .... | .... | 1 | .... | .... | 2 | 2 | 3 | 1 | 2 | 8 | 3 | 11 | .... | 11 | .... | 11 |
| .... | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | 1 | 1 | 2 | .... | 2 |
| 3 | 1 | .... | 2 | .... | 2 | 3 | 2 | 2 | 2 | 1 | .... | .... | .... | 8 | 10 | 11 | 7 | 16 | 2 | 18 |
| 1 | .... | .... | .... | .... | .... | 1 | 6 | 2 | 3 | 6 | 2 | 6 | 6 | 23 | 14 | 29 | 8 | 35 | 2 | 37 |
| .... | .... | .... | .... | .... | .... | .... | .. | 2 | 1 | .... | .... | 1 | 7 | 8 | 3 | 11 | .... | 11 | .... | 11 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 4 | 2 | .... | 2 | 7 | 17 | 12 | 17 | 12 | 27 | 2 | 29 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 10 | 6 | .... | 16 | 14 | 2 | 16 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 1 | .... | 4 | 3 | 1 | 4 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 4 | 30 | 14 | 21 | 32 | 3 | 31 | 4 | 35 |
| .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 9 | 9 | 1 | 17 | 17 | 1 | 18 |
| .... | .... | .... | 1 | .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | 1 | 3 | 2 | 2 | 3 | 1 | 4 |
| .... | .... | 3 | 1 | 6 | 2 | 4 | 2 | 3 | 2 | 1 | .... | .... | 3 | 20 | 7 | 17 | 10 | 26 | 1 | 27 |
| .... | .... | 1 | 1 | 2 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 2 | 3 | 2 | 3 | 2 | 5 |
| 2 | .... | 1 | 3 | 4 | 3 | 2 | 4 | 1 | 5 | 3 | 1 | .... | 2 | 26 | 6 | 17 | 15 | 28 | 4 | 32 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |

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TABLE No. 12.

## TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 14.94, this being based on a population
During the month there were 115 more deaths than the previous month. 82 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 665,000, mortality rate per thousand, 11.73.

| CAUSES OF DEATH. | Total deaths reported during March, 1886. | Total deaths reported during March, 1885. | AGES BY YEARS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
| **Total Deaths from all Causes** | 885 | 998 | 22 | 26 | 12 | 7 | 2 | 146 | 23 |
| **Total Zymotic Diseases** | 65 | 108 | 14 | 5 | 5 | 3 | 1 | 23 | 5 |
| **Total Constitutional Diseases** | 178 | 181 | 12 | 3 | 2 | .... | .... | 14 | 3 |
| **Total Local Diseases** | 498 | 552 | 44 | 17 | 5 | 3 | 1 | 56 | 13 |
| **Total Developmental Diseases** | 94 | 91 | 51 | .... | .... | .... | .... | 50 | 1 |
| **Total Deaths by Violence** | 49 | 59 | 1 | 1 | .... | 1 | .... | 3 | .... |
| **Total Unknown** | 1 | 2 | .... | .... | .... | .... | .... | .... | .... |
| **Small-Pox** | 1 | 19 | .... | .... | .... | .... | .... | .... | .... |
| **Measles** | .... | 27 | .... | .... | .... | .... | .... | .... | .... |
| **Scarlatina** | 1 | .... | .... | .... | 1 | .... | .... | 1 | .... |
| **Diphtheria** | 10 | 7 | 1 | .... | 1 | 1 | .... | 3 | .... |
| **Croup** | 2 | 3 | .... | .... | 1 | .... | .... | 1 | .... |
| **Whooping Cough** | 9 | 4 | 5 | 2 | .... | .... | .... | 6 | 1 |
| **Typhoid Fever** | 6 | 4 | .... | .... | .... | 1 | .... | 1 | .... |
| **Typhus Fever** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Cerebro-Spinal Fever** | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs** | 5 | .... | .... | 1 | .... | .... | .... | .... | 1 |
| **Puerperal Fever** | 2 | 5 | .... | .... | .... | .... | .... | .... | .... |
| **Diarrhœal Diseases:** Under 5 years | 8 | 10 | 5 | .... | 2 | .... | 1 | 7 | 1 |
| **Diarrhœal Diseases:** Other ages | 1 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Erysipelas** | 5 | 5 | .... | 1 | .... | .... | .... | 1 | .... |
| **Pyæmia and Septicæmia** | 12 | 9 | 2 | .... | .... | .... | .... | 2 | .... |
| **Syphilis** | 1 | 3 | .... | 1 | .... | .... | .... | .... | 1 |
| **Alcoholism** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Other Zymotic Diseases** | 2 | 4 | 1 | .... | .... | 1 | .... | 1 | 1 |
| **Cancer and Malignant Tumor** | 27 | 29 | .... | .... | .... | .... | .... | .... | .... |
| **Phthisis and Tuberculosis—Pulmonary** | 118 | 128 | .... | .... | 1 | .... | .... | .... | 1 |
| **Marasmus—Tabes Mesenterica and Scrofula** | 10 | 5 | 9 | .... | .... | .... | .... | 9 | .... |
| **Hydrocephalus, Tubercular Meningitis, etc** | 14 | 16 | 3 | 3 | 1 | .... | .... | 5 | 2 |
| **Rheumatism and Gout** | 4 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Other Constitutional Diseases** | 5 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Bronchitis** | 43 | 49 | 9 | 4 | 1 | .... | .... | 8 | 6 |
| **Pneumonia** | 100 | 154 | 15 | 5 | 3 | 3 | .... | 21 | 5 |
| **Other Diseases Respiratory Organs** | 14 | 32 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases of Circulatory System** | 93 | 90 | .... | .... | .... | .... | .... | .... | .... |
| **Meningitis and Encephalitis** | 5 | 10 | 2 | 1 | 1 | .... | .... | 4 | .... |
| **Convulsions and Trismus** | 14 | 10 | 10 | 3 | .... | .... | 1 | 12 | 2 |
| **Heat Stroke** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **LaGrippe** | 2 | 15 | .... | 1 | .... | .... | .... | 1 | .... |
| **Apoplexy** | 19 | 10 | .... | .... | .... | .... | .... | .... | .... |
| **Other Diseases of the Brain and Nervous System** | 50 | 37 | 4 | 2 | .... | .... | .... | 6 | .... |
| **Cirrhosis of Liver and Hepatitis** | 19 | 20 | .... | .... | .... | .... | .... | .... | .... |
| **Appendicitis** | 3 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Enteritis, Gastro-Enteritis, Peritonitis and Gastritis** | 20 | 29 | .... | .... | .... | .... | .... | .... | .... |
| **Bright's Disease and Nephritis** | 64 | 51 | 1 | .... | .... | .... | .... | 1 | .... |
| **Other Diseases Urinary Organs** | 17 | 17 | .... | 1 | .... | .... | .... | 1 | .... |
| **Diseases Generative Organs** | 3 | 1 | 1 | .... | .... | .... | .... | .... | 1 |
| **Diseases Locomotory Organs** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Diseases of the Integument** | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| **Other Local Diseases** | 30 | 28 | 2 | .... | .... | .... | .... | 2 | .... |
| **Cyanosis** | 1 | 1 | 1 | .... | .... | .... | .... | 1 | .... |
| **Inanition** | 22 | 18 | 22 | .... | .... | .... | .... | 22 | .... |
| **Premature Birth** | 8 | 9 | 8 | .... | .... | .... | .... | 8 | .... |
| **Puerperal Diseases (not including Puerperal Fever)** | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Senility** | 85 | 44 | .... | .... | .... | .... | .... | .... | .... |
| **Other Developmental Diseases** | 27 | 18 | 20 | .... | .... | .... | .... | 19 | 1 |
| **Surgical Operations** | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Suicide** | 13 | 16 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Homicide** | 2 | 6 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Accident** | 31 | 34 | 1 | 1 | .... | 1 | .... | 3 | .... |
| **Execution by Warrant of Law** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Unknown** | 1 | 2 | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 12.—Continued.

# MORTALITY FOR MARCH, 1906.

**of 710,000, computed on census figures of 1900 (375,209) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement total mortality, 23.36. Percentage of deaths in city institutions to total mortality, 16.16. Colored population, 45,008; mortality rate per thousand, 23.55.**

| AGES BY YEARS. | | | | | | | | | | | | | | Sex. | | Social Relations. | | Color. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
| 21 | 13 | 27 | 40 | 56 | 44 | 47 | 60 | 47 | 58 | 59 | 59 | 56 | 129 | 506 | 379 | 478 | 407 | 779 | 106 | 885 |
| 9 | 2 | 1 | 3 | 6 | 2 | 4 | 2 | 3 | 1 | 1 | 1 | 1 | 2 | 37 | 28 | 17 | 48 | 58 | 7 | 65 |
| 2 | 3 | 10 | 16 | 27 | 15 | 17 | 15 | 12 | 12 | 14 | 5 | 6 | 7 | 104 | 74 | 81 | 97 | 151 | 27 | 178 |
| 9 | 6 | 9 | 18 | 21 | 22 | 20 | 37 | 29 | 41 | 40 | 48 | 43 | 85 | 273 | 225 | 320 | 178 | 434 | 64 | 498 |
| ... | ... | 1 | 1 | ... | 1 | ... | ... | ... | 1 | 2 | 2 | 1 | 33 | 54 | 40 | 84 | 60 | 88 | 6 | 94 |
| 1 | 2 | 6 | 2 | 2 | 4 | 6 | 6 | 2 | 3 | 2 | 3 | 5 | 2 | 87 | 12 | 26 | 23 | 47 | 2 | 49 |
| ... | ... | ... | ... | ... | ... | ... | .. | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | ... | 1 | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 |
| 6 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | 5 | ... | 10 | 10 | ... | 10 |
| 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | 2 | 2 | ... | 2 |
| 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | 3 | ... | 9 | 8 | 1 | 9 |
| ... | ... | ... | 3 | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 3 | 1 | 5 | 5 | 1 | 6 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | 2 | ... | ... | ... | 2 | ... | ... | ... | ... | ... | 4 | 1 | ... | 2 | 4 | 1 | 5 |
| ... | ... | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | 2 | ... | 2 |
| ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | 3 | ... | 8 | 7 | 1 | 8 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 |
| ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | 1 | ... | ... | 1 | 3 | 2 | 3 | 2 | 5 | ... | 5 |
| ... | 1 | ... | ... | 1 | 1 | 2 | 1 | 1 | 1 | ... | ... | 1 | 1 | 6 | 6 | 8 | 4 | 12 | ... | 12 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | ... | 1 | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | 2 | 1 | 1 | 2 |
| ... | ... | ... | ... | 1 | 1 | 1 | 4 | 2 | 3 | 5 | 4 | 2 | 4 | 12 | 15 | 22 | 5 | 25 | 2 | 27 |
| 1 | 1 | 9 | 14 | 24 | 13 | 14 | 9 | 9 | 9 | 8 | 1 | 4 | 1 | 72 | 46 | 53 | 65 | 98 | 20 | 118 |
| 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 7 | 3 | ... | 10 | 10 | ... | 10 |
| ... | 1 | ... | 2 | ... | ... | ... | 1 | 1 | ... | 1 | ... | ... | 1 | 7 | 7 | 3 | 11 | 9 | 5 | 14 |
| ... | 1 | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | 3 | 1 | 2 | 2 | 4 | ... | 4 |
| ... | ... | 1 | ... | 1 | 1 | 1 | 1 | ... | ... | ... | ... | ... | ... | 3 | 2 | 1 | 4 | 5 | .. | 5 |
| 1 | ... | 1 | 1 | ... | . | 1 | 1 | ... | 1 | 3 | 3 | 1 | 16 | 11 | 32 | 25 | 18 | 32 | 11 | 43 |
| 2 | 1 | ... | 7 | 6 | 5 | 3 | 6 | 6 | 4 | 5 | 7 | 9 | 13 | 70 | 30 | 48 | 52 | 83 | 17 | 100 |
| 2 | ... | ... | ... | 2 | ... | 1 | 1 | ... | ... | 2 | 3 | 2 | 1 | 7 | 7 | 9 | 5 | 13 | 1 | 14 |
| 1 | 1 | 3 | 4 | 3 | 4 | 5 | 8 | 9 | 12 | 10 | 14 | 4 | 15 | 53 | 40 | 71 | 22 | 79 | 14 | 93 |
| 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | ... | ... | 5 | 5 | ... | 5 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | 8 | ... | 14 | 12 | 2 | 14 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| ... | ... | ... | ... | ... | 2 | 2 | ... | 2 | 2 | 1 | ... | 3 | 7 | 10 | 9 | 17 | 2 | 19 | ... | 19 |
| 1 | 1 | 1 | 3 | 2 | 4 | 3 | 1 | 1 | 3 | 1 | 7 | 7 | 9 | 31 | 19 | 31 | 19 | 47 | 3 | 50 |
| ... | ... | 1 | ... | ... | ... | 1 | 4 | 2 | 5 | ... | 2 | 1 | 3 | 12 | 7 | 14 | 5 | 18 | 1 | 19 |
| 1 | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 3 | ... | 3 | ... | 3 | ... | 3 |
| ... | 2 | 2 | ... | 2 | 1 | ... | 2 | ... | 1 | 3 | 2 | 2 | 3 | 5 | 15 | 14 | 6 | 18 | 2 | 20 |
| ... | ... | 1 | 1 | 2 | 3 | 1 | 3 | 5 | 6 | 11 | 7 | 7 | 11 | 35 | 29 | 47 | 17 | 56 | 8 | 64 |
| ... | ... | ... | 1 | 1 | 1 | 1 | 3 | 1 | 3 | 1 | ... | 2 | 2 | 8 | 9 | 12 | 5 | 16 | 1 | 17 |
| ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | 3 | 2 | 1 | 2 | 1 | 3 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | 2 | 2 | ... | 2 | ... | 2 |
| ... | ... | ... | 1 | 3 | 2 | 1 | 2 | 3 | 4 | 3 | 2 | 4 | 3 | 16 | 14 | 24 | 6 | 28 | 2 | 30 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 11 | 11 | ... | 22 | 22 | ... | 22 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | 2 | ... | 8 | 8 | ... | 8 |
| ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | 1 | 30 | 21 | 14 | 28 | 7 | 32 | 3 | 35 |
| ... | ... | 1 | ... | ... | 1 | ... | ... | ... | 1 | ... | 1 | ... | 3 | 16 | 11 | 5 | 22 | 24 | 3 | 27 |
| ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 1 | ... | ... | 3 | 3 | ... | 3 | ... | 3 |
| ... | ... | 1 | 2 | 1 | 3 | 2 | 3 | 1 | ... | 1 | ... | ... | ... | 9 | 4 | 8 | 5 | 12 | 1 | 13 |
| ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | 1 | 1 | 2 | ... | 2 |
| 1 | 2 | 5 | ... | ... | 1 | 4 | 1 | 1 | 3 | 1 | 3 | 4 | 2 | 27 | 4 | 14 | 17 | 30 | 1 | 31 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | ... | 1 |

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TABLE No. 13.

# TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 24.6, this being based on a population
During the month there were 29 less deaths than the previous month. 64 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 685,000, mortality rate per thousand, 11.44.

| CAUSES OF DEATH. | Total deaths reported during April, 1906. | Total deaths reported during April, 1905. | AGES BY YEARS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
| **Total Deaths from all Causes** | 846 | 821 | 182 | 81 | 11 | 8 | 4 | 168 | 18 |
| **Total Zymotic Diseases** | 74 | 87 | 22 | 12 | 2 | 6 | .... | 41 | 2 |
| **Total Constitutional Diseases** | 174 | 197 | 19 | 3 | 3 | 1 | .... | 24 | 2 |
| **Total Local Diseases** | 448 | 418 | 47 | 16 | 5 | 1 | 3 | 63 | 9 |
| **Total Developmental Diseases** | 89 | 79 | 43 | .... | .... | .... | .... | 38 | 5 |
| **Total Deaths by Violence** | 61 | 45 | 1 | .... | .... | .... | 1 | 2 | .... |
| **Total Unknown** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | 12 | .... | .... | .... | .... | .... | .... | .... |
| Measles | 4 | 7 | 2 | 2 | .... | .... | .... | 4 | .... |
| Scarlatina | 1 | 2 | 1 | .... | .... | .... | .... | 1 | .... |
| Diphtheria | 11 | 12 | 1 | 2 | .... | 4 | .... | 7 | .... |
| Croup | 1 | 1 | .... | .... | .... | 1 | .... | 1 | .... |
| Whooping Cough | 12 | 6 | 7 | 3 | 1 | 1 | .... | 11 | 1 |
| Typhoid Fever | 5 | 1 | .... | 1 | .... | .... | .... | 1 | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | 3 | 4 | .... | 1 | 1 | .... | .... | 2 | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Puerperal Fever | 2 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | 11 | 17 | 9 | 1 | 1 | .... | .... | 10 | 1 |
| Diarrhœal Diseases: Other ages | 6 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 5 | 3 | 1 | .... | .... | .... | .... | 1 | .... |
| Pyæmia and Septicæmia | 6 | 7 | .... | 1 | .... | .... | .... | 1 | .... |
| Syphilis | 3 | 2 | 1 | .... | .... | .... | .... | 1 | .... |
| Alcoholism | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 1 | 1 | .... | 1 | .... | .... | .... | 1 | .... |
| Cancer and Malignant Tumor | 36 | 37 | .... | .... | .... | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 99 | 188 | .... | .... | .... | .... | .... | .... | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 21 | 10 | 19 | 1 | 1 | .... | .... | 20 | 1 |
| Hydrocephalus, Tubercular Meningitis, etc | 10 | 19 | .... | 2 | 1 | 1 | .... | 3 | 1 |
| Rheumatism and Gout | 2 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 6 | 1 | .... | .... | 1 | .... | .... | 1 | .... |
| Bronchitis | 30 | 32 | 13 | 3 | .... | .... | .... | 13 | 3 |
| Pneumonia | 104 | 81 | 19 | 6 | 2 | .... | 1 | 22 | 5 |
| Other Diseases Respiratory Organs | 25 | 17 | 1 | .... | 1 | .... | .... | 2 | .... |
| Diseases of Circulatory System | 77 | 75 | .... | .... | .... | .... | .... | .... | .... |
| Meningitis and Encephalitis | 10 | 13 | 2 | 4 | 1 | .... | .... | 7 | .... |
| Convulsions and Trismus | 8 | 10 | 6 | 2 | .... | .... | .... | 8 | .... |
| Heat Stroke | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | 5 | 5 | .... | .... | .... | .... | 1 | 1 | .... |
| Apoplexy | 18 | 20 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 44 | 27 | 2 | .... | .... | .... | .... | 1 | 1 |
| Cirrhosis of Liver and Hepatitis | 12 | 9 | .... | .... | .... | .... | .... | .... | .... |
| Appendicitis | 7 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 12 | 26 | .... | .... | .... | .... | .... | .... | .... |
| Bright's Disease and Nephritis | 48 | 50 | .... | 1 | .... | .... | .... | 1 | .... |
| Other Diseases Urinary Organs | 21 | 15 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Generative Organs | 1 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Local Diseases | 31 | 30 | 4 | .... | 1 | 1 | 1 | 7 | .... |
| Cyanosis | 3 | 2 | 3 | .... | .... | .... | .... | 2 | 1 |
| Inanition | 20 | 16 | 18 | .... | .... | .... | .... | 17 | 1 |
| Premature Birth | 11 | 8 | 11 | .... | .... | .... | .... | 9 | 2 |
| Puerperal Diseases (not including Puerperal Fever) | 35 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Senility | 5 | 32 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 15 | 20 | 11 | .... | .... | .... | .... | 10 | 1 |
| Surgical Operations | 5 | 3 | 1 | .... | .... | .... | .... | 1 | .... |
| Deaths by Suicide | 21 | 16 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 6 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 29 | 18 | .... | .... | .... | .... | 1 | 1 | .... |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | .... | 4 | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 13.—Continued.

# MORTALITY FOR APRIL, 1906.

of 710,000, computed on census figures of 1900 (575,200) at the rate of four per cent annual increase.
Issued for deaths occurring outside the city limits; these are not included in the monthly statement
total mortality, 20.73. Percentage of deaths in city institutions to total mortality. 14 80.
Colored population, 45,000; mortality rate per thousand, 19.11.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | |
| 12 | 9 | 28 | 37 | 51 | 54 | 58 | 49 | 49 | 45 | 51 | 53 | 47 | 117 | 479 | 367 | 444 | 402 | 760 | 86 | 846 |
| 4 | 1 | 4 | 2 | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | [illegible] | 1 | 2 | 43 | 31 | 18 | 56 | 70 | 4 | 74 |
| 1 | [illegible] | 11 | 14 | [illegible] | 19 | 12 | 11 | 13 | 11 | 6 | 11 | 6 | 9 | 101 | 73 | 76 | 98 | 149 | 25 | 174 |
| 3 | 6 | 10 | 13 | 16 | 23 | 39 | 33 | 26 | 28 | 37 | 32 | 36 | 74 | 247 | 201 | 276 | 172 | 402 | 46 | 448 |
| 1 | ... | .... | 1 | [illegible] | [illegible] | ... | 1 | .... | 1 | [illegible] | [illegible] | [illegible] | 31 | 44 | 45 | 37 | 52 | 81 | 8 | 89 |
| 3 | .... | 3 | 7 | 9 | 8 | 5 | [illegible] | 7 | 3 | 4 | 5 | [illegible] | 1 | 44 | 17 | 37 | 24 | 58 | 3 | 61 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 1 | .... | 4 | 4 | .... | 4 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | .. | 1 | .... | 1 | 1 | ... | 1 |
| 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 7 | .. | 11 | 11 | .... | 11 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | .... | 1 | 1 | .... | 1 |
| ... | ... | 1 | ... | ... | ... | ... | 1 | 1 | .... | ... | 1 | ... | ... | 6 | 6 | .... | 12 | 11 | 1 | 12 |
| ... | ... | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | ... | ... | 4 | 1 | 3 | 2 | 4 | 1 | 5 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 2 | .. | 3 | 3 | ... | 3 |
| ... | 1 | 1 | .... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 1 | 3 | .... | 3 | .... | 3 |
| ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | ... | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 7 | 4 | .... | 11 | 10 | 1 | 11 |
| ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | 1 | 1 | 1 | 1 | 5 | 1 | 3 | 3 | 6 | .... | 6 |
| ... | ... | ... | ... | ... | ... | ... | ... | 2 | 1 | 1 | ... | ... | ... | 4 | 1 | 3 | 2 | 5 | ... | 5 |
| ... | ... | 1 | 1 | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | 3 | 3 | 4 | 2 | 5 | 1 | 6 |
| ... | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | 2 | 1 | .... | 3 | 3 | .. | 3 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | .... | ... | 1 | 1 | .... | 1 |
| ... | ... | ... | ... | 1 | ... | ... | 2 | 5 | 4 | 3 | 8 | 4 | 9 | 18 | 18 | 31 | 5 | 36 | .... | 36 |
| ... | 1 | 9 | 14 | 19 | 18 | 11 | 9 | 8 | 6 | 1 | 2 | 1 | .... | 66 | 33 | 38 | 61 | 77 | 22 | 99 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | 15 | .... | 21 | 20 | 1 | 21 |
| 1 | 1 | 1 | .... | 1 | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | 6 | 4 | 2 | 8 | 8 | 2 | 10 |
| ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 2 | .... | 1 | 1 | 2 | .... | 2 |
| ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | 1 | 1 | 1 | ... | 3 | 3 | 4 | 2 | 6 | .. | 6 |
| ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | 3 | 1 | 1 | 2 | 4 | 15 | 15 | 13 | 17 | 27 | 3 | 30 |
| 1 | .... | 1 | 3 | 7 | 4 | 8 | 10 | 4 | 6 | 7 | 6 | 5 | 14 | 66 | 38 | 56 | 48 | 91 | 13 | 104 |
| 1 | 1 | ... | ... | 2 | ... | 1 | 2 | 3 | 1 | 3 | ... | 5 | 4 | 12 | 13 | 17 | 8 | 24 | 1 | 25 |
| ... | 1 | 2 | 4 | 1 | 9 | 4 | 3 | 5 | 7 | 7 | 8 | 8 | 18 | 38 | 39 | 59 | 18 | 66 | 11 | 77 |
| ... | 1 | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | 5 | 5 | 1 | 9 | 9 | 1 | 10 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 5 | .... | 8 | 8 | .... | 8 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | 1 | 2 | 3 | 4 | 1 | 5 | .... | 5 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 8 | 5 | 11 | 2 | 12 | 1 | 13 |
| ... | 1 | 3 | ... | 1 | 1 | 5 | 5 | 3 | 2 | 5 | 5 | 3 | 8 | 22 | 22 | 26 | 18 | 41 | 3 | 44 |
| ... | ... | ... | ... | ... | 1 | 3 | 1 | 1 | 2 | 1 | 2 | 1 | .... | 5 | 7 | 11 | 1 | 12 | .... | 12 |
| ... | 2 | 1 | 1 | ... | 1 | 1 | 1 | ... | ... | ... | ... | ... | .... | 6 | 1 | 1 | 6 | 7 | .... | 7 |
| ... | .. | 1 | 1 | 1 | 1 | .. | 2 | 1 | 1 | 1 | 1 | ... | 2 | 6 | 6 | 8 | 4 | 10 | 2 | 12 |
| ... | ... | ... | 2 | .... | ... | 7 | 5 | 5 | 3 | 5 | 5 | 5 | 8 | 32 | 16 | 34 | 14 | 42 | 6 | 48 |
| ... | ... | ... | ... | 1 | 1 | 2 | 1 | .... | 1 | 4 | .... | 3 | 8 | 12 | 9 | 16 | 5 | 19 | 2 | 21 |
| ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | 1 | .... | 1 | .... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 1 | .... | 2 | .... | 2 | 4 | 4 | 1 | 2 | 2 | .... | 1 | 2 | 3 | 15 | 16 | 18 | 13 | 28 | 3 | 31 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 2 | .... | 3 | 2 | 1 | 3 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 12 | 8 | 2 | 18 | 19 | 1 | 20 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | 5 | .... | 11 | 9 | 2 | 11 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | 2 | 2 | 30 | 15 | 20 | 30 | 5 | 32 | 3 | 35 |
| ... | ... | ... | 1 | 2 | 2 | .... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | 4 | 1 | 5 | .... | 5 |
| 1 | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | ... | 10 | 5 | 1 | 14 | 14 | 1 | 15 |
| .... | .... | .... | ... | 2 | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | .. | 5 | 4 | 1 | 5 | .... | 5 |
| ... | .... | 2 | 1 | 3 | 3 | 3 | 1 | 3 | .... | 2 | 3 | .... | ... | 15 | 6 | 15 | 6 | 21 | .... | 21 |
| ... | ... | ... | 1 | ... | [illegible] | ... | ... | 1 | 1 | 1 | ... | ... | ... | 5 | 1 | 3 | 3 | 5 | 1 | 6 |
| 3 | .... | 1 | 5 | 4 | [illegible] | 2 | .... | 3 | 2 | 1 | 2 | 2 | 1 | 24 | 5 | 15 | 14 | 27 | 2 | 29 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

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TABLE No. 14.

## TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 12.65, this being based on a population
During the month there were 97 less deaths than the previous month. 71 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 885,000, mortality rate per thousand, 9.01.

| CAUSES OF DEATH. | Total deaths reported during May, 1886. | Total deaths reported during May, 1885. | AGES BY YEARS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total, under 5 years. White. | Total, under 5 years. Colored. |
| **Total Deaths from all Causes** | 749 | 825 | 100 | 17 | 7 | 4 | 6 | 117 | 17 |
| **Total Zymotic Diseases** | 47 | 73 | 16 | 1 | 4 | 1 | 2 | 22 | 2 |
| **Total Constitutional Diseases** | 186 | 190 | 18 | 3 | 1 | .... | .... | 21 | 1 |
| **Total Local Diseases** | 370 | 412 | 28 | 12 | 2 | 2 | 2 | 36 | 10 |
| **Total Developmental Diseases** | 80 | 84 | 38 | 1 | .... | .... | .... | 35 | 4 |
| **Total Deaths by Violence** | 64 | 62 | .... | .... | .... | 1 | 2 | 3 | .... |
| **Total Unknown** | 2 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Small-Pox** | .... | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Measles** | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Scarlatina** | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Diphtheria** | 6 | 9 | 1 | .... | .... | 1 | 1 | 3 | .... |
| **Croup** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Whooping Cough** | 6 | 3 | 3 | .... | 2 | .... | 1 | 5 | 1 |
| **Typhoid Fever** | 3 | 9 | .... | .... | 1 | .... | .... | 1 | .... |
| **Typhus Fever** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Cerebro-Spinal Fever** | 2 | 3 | .... | 1 | .... | .... | .... | 1 | .... |
| **Rem't, Interm., Typ.-Mal'l, Cong. and S'pic Con. Fevs** | 5 | 5 | .... | .... | 1 | .... | .... | .... | 1 |
| **Puerperal Fever** | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Diarrhœal Diseases: Under 5 years** | 9 | 10 | 9 | .... | .... | .... | .... | 9 | .... |
| **Diseases: Other ages** | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Erysipelas** | 7 | 1 | 3 | .... | .... | .... | .... | 3 | .... |
| **Pyæmia and Septicæmia** | 2 | 10 | .... | .... | .... | .... | .... | .... | .... |
| **Syphilis** | 1 | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Alcoholism** | 3 | 5 | .... | .... | .... | .... | .... | .... | .... |
| **Other Zymotic Diseases** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Cancer and Malignant Tumor** | 36 | 28 | .... | .... | .... | .... | .... | .... | .... |
| **Phthisis and Tuberculosis—Pulmonary** | 107 | 119 | .... | .... | .... | .... | .... | .... | .... |
| **Marasmus—Tabes Mesenterica and Scrofula** | 19 | 15 | 17 | 1 | .... | .... | .... | 17 | 1 |
| **Hydrocephalus, Tubercular Meningitis, etc** | 13 | 12 | 1 | 3 | 1 | .... | .... | 4 | .... |
| **Rheumatism and Gout** | 5 | 5 | .... | .... | .... | .... | .... | .... | .... |
| **Other Constitutional Diseases** | 6 | 11 | .... | .... | .... | .... | .... | .... | .... |
| **Bronchitis** | 24 | 25 | 6 | 2 | 1 | .... | .... | 6 | 3 |
| **Pneumonia** | 54 | 67 | 11 | 7 | .... | 2 | .... | 16 | 4 |
| **Other Diseases Respiratory Organs** | 10 | 14 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases of Circulatory System** | 77 | 85 | .... | .... | 1 | .... | .... | 1 | .... |
| **Meningitis and Encephalitis** | 11 | 8 | 3 | 2 | .... | .... | .... | 5 | .... |
| **Convulsions and Trismus** | 3 | 15 | 3 | .... | .... | .... | .... | 2 | 1 |
| **Heat Stroke** | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| **LaGrippe** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Apoplexy** | 13 | 15 | .... | .... | .... | .... | .... | .... | .... |
| **Other Diseases of the Brain and Nervous System** | 41 | 28 | 3 | .... | .... | .... | .... | 1 | 2 |
| **Cirrhosis of Liver and Hepatitis** | 13 | 13 | .... | .... | .... | .... | .... | .... | .... |
| **Appendicitis** | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Enteritis, Gastro-Enteritis, Peritonitis and Gastritis** | 25 | 24 | .... | .... | .... | .... | .... | .... | .... |
| **Bright's Disease and Nephritis** | 42 | 53 | 1 | .... | .... | .... | 1 | 2 | .... |
| **Other Diseases Urinary Organs** | 18 | 20 | .... | 1 | .... | .... | .... | 1 | .... |
| **Diseases Generative Organs** | 3 | 7 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases Locomotory Organs** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Diseases of the Integument** | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| **Other Local Diseases** | 31 | 30 | 1 | .... | .... | .... | 1 | 2 | .... |
| **Cyanosis** | 1 | 1 | 1 | .... | .... | .... | .... | 1 | .... |
| **Inanition** | 18 | 23 | 18 | .... | .... | .... | .... | 17 | 1 |
| **Premature Birth** | 8 | 13 | 7 | 1 | .... | .... | .... | 6 | 2 |
| **Puerperal Diseases (not including Puerperal Fever)** | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Senility** | 36 | 31 | .... | .... | .... | .... | .... | .... | .... |
| **Other Developmental Diseases** | 14 | 13 | 12 | .... | .... | .... | .... | 11 | 1 |
| **Surgical Operations** | 7 | 6 | .... | .... | .... | .... | 1 | 1 | .... |
| **Deaths by Suicide** | 27 | 18 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Homicide** | 2 | 6 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Accident** | 28 | 32 | .... | .... | .... | 1 | 1 | 2 | .... |
| **Execution by Warrant of Law** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Unknown** | 2 | 4 | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 14.—Continued.

# MORTALITY FOR MAY, 1906.

Of 710,000, computed on census figures of 1900 (575,200) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement total mortality, 20.31. Percentage of deaths in city institutions to total mortality, 18.42. Colored population, 45,000; mortality rate per thousand, 22.66.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | |
| 8 | 14 | 27 | 31 | 40 | 53 | 53 | 63 | 41 | 53 | 44 | 44 | 43 | 101 | 439 | 310 | 432 | 317 | 647 | 102 | 749 |
| 4 | ... | 2 | 1 | 3 | 2 | 1 | 2 | .. | 1 | 1 | 1 | 2 | 3 | 25 | 22 | 12 | 35 | 44 | 3 | 47 |
| 2 | 4 | 10 | 16 | 16 | 18 | 19 | 22 | 8 | 13 | 14 | 7 | 10 | 5 | 109 | 77 | 104 | 82 | 149 | 37 | 186 |
| ... | 5 | 12 | 9 | 13 | 30 | 28 | 26 | 24 | 34 | 26 | 29 | 26 | 62 | 212 | 158 | 243 | 127 | 324 | 46 | 370 |
| ... | ... | ... | ... | 1 | 1 | 1 | 1 | .... | 1 | 1 | 2 | 4 | 29 | 40 | 40 | 36 | 44 | 73 | 7 | 80 |
| 2 | 5 | 3 | 5 | 7 | 2 | 4 | 11 | 8 | 4 | 2 | 5 | 1 | 2 | 51 | 13 | 37 | 27 | 55 | 9 | 64 |
| ... | ... | ... | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | 2 | .... | .... | 2 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 1 | .... | 1 |
| 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 3 | 3 | 1 | 5 | 6 | .... | 6 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | .... | 6 | 5 | 1 | 6 |
| ... | .... | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 2 | .... | 3 | 3 | .... | 3 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| ... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | 1 | 1 | 2 | .... | 2 |
| 1 | ... | 2 | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | 4 | 1 | 1 | 4 | 4 | 1 | 5 |
| ... | .... | .... | .... | 2 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | .... | 2 | 1 | 3 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 5 | 4 | .... | 9 | 9 | .... | 9 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 3 | 3 | 4 | 3 | 4 | 7 | ... | 7 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | .... | 2 | .... | 2 | .... | 2 | .. | 2 |
| ... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| ... | .... | .... | .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | 2 | .... | 1 | 1 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| ... | 1 | .... | .... | 1 | 1 | 1 | 10 | 2 | 4 | 3 | 4 | 5 | 4 | 15 | 21 | 29 | 7 | 32 | 4 | 36 |
| 1 | 2 | 10 | 15 | 13 | 14 | 16 | 12 | 4 | 7 | 7 | 3 | 3 | .... | 72 | 35 | 58 | 49 | 77 | 30 | 107 |
| ... | .. | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 10 | 9 | 1 | 18 | 18 | 1 | 19 |
| 1 | .... | .... | .... | 1 | 2 | .... | .... | 1 | 2 | 2 | .... | .... | .. | 8 | 5 | 6 | 7 | 12 | 1 | 13 |
| ... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 2 | .... | .... | 1 | 2 | 3 | 5 | .... | 5 | .. | 5 |
| ... | 1 | ... | 1 | 1 | 1 | 1 | .... | .... | .... | .... | .... | 1 | .... | 2 | 4 | 5 | 1 | 5 | 1 | 6 |
| ... | .... | .... | .... | .... | 2 | .... | 1 | .... | 2 | 3 | .... | 2 | 5 | 14 | 10 | 12 | 12 | 19 | 5 | 24 |
| ... | .... | 1 | 2 | 2 | 5 | 7 | 2 | .... | 1 | 1 | 3 | 4 | 6 | 30 | 24 | 27 | 27 | 45 | 9 | 54 |
| ... | .... | 1 | .... | .... | 2 | .... | 3 | .... | 1 | 1 | .... | 2 | .... | 6 | 4 | 6 | 4 | 8 | 2 | 10 |
| ... | 1 | 3 | .... | 3 | 8 | 9 | 6 | 2 | 10 | 4 | 9 | 3 | 18 | 44 | 33 | 58 | 19 | 65 | 12 | 77 |
| ... | 2 | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... | 1 | .... | .... | 6 | 5 | 2 | 9 | 11 | .... | 11 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | .... | 3 | 2 | 1 | 3 |
| ... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| ... | .... | .... | .... | .... | 1 | 1 | .... | .... | 1 | 2 | 1 | 3 | 4 | 8 | 5 | 12 | 1 | 12 | 1 | 13 |
| ... | .... | 1 | .... | .... | 2 | 4 | 4 | 8 | 2 | 3 | 1 | 4 | 9 | 24 | 17 | 30 | 11 | 33 | 8 | 41 |
| ... | .... | .... | .... | .... | .... | 4 | 1 | 3 | 3 | .... | .... | 1 | 1 | 10 | 3 | 8 | 5 | 12 | 1 | 13 |
| ... | .... | 1 | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | .... | 3 | 3 | .... | 3 |
| ... | .. | 1 | 4 | 2 | 3 | 2 | .... | 5 | 1 | 1 | .... | 2 | 4 | 8 | 17 | 19 | 6 | 24 | 1 | 25 |
| ... | 1 | 1 | 2 | 1 | 2 | .. | 4 | 3 | 6 | 5 | 3 | 4 | 8 | 26 | 16 | 30 | 12 | 39 | 3 | 42 |
| .... | .... | .... | .... | 2 | .... | .... | .... | 2 | 1 | 2 | 4 | 1 | 5 | 11 | 7 | 12 | 6 | 18 | .... | 18 |
| ... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | 2 | 1 | 2 | 1 | 3 | .... | 3 |
| .. | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| ... | .... | 1 | 1 | 1 | 4 | 1 | 5 | 1 | 4 | 4 | 5 | .... | 2 | 17 | 14 | 24 | 7 | 28 | 3 | 31 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 1 | .... | 1 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 11 | 7 | .... | 18 | 17 | 1 | 18 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 4 | 4 | .... | 8 | 6 | 2 | 8 |
| ... | .... | .... | .... | .... | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | .... | 3 | .... | 3 |
| ... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 2 | 4 | 29 | 17 | 19 | 32 | 4 | 33 | 3 | 36 |
| ... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 8 | 6 | 1 | 13 | 13 | 1 | 14 |
| ... | 1 | .... | .... | .... | 1 | 1 | 2 | .... | 1 | .... | .... | .... | .... | 3 | 4 | 3 | 4 | 7 | .... | 7 |
| ... | .... | .... | 3 | 4 | .... | 2 | 4 | 5 | 3 | 2 | 2 | .... | 2 | 21 | 6 | 22 | 5 | 26 | 1 | 27 |
| ... | .... | 1 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 2 | ... | 1 | 1 | 2 | .... | 2 |
| 2 | 4 | 2 | 2 | 3 | .... | 1 | 5 | 3 | .... | .... | 3 | 1 | .... | 25 | 3 | 11 | 17 | 20 | 8 | 28 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | 2 | .... | .... | 2 | 2 | .... | 2 |

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TABLE No. 15.

# TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 13.29, this being based on a population
During the month there were 22 more deaths than the previous month. 69 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 665,000, mortality rate per thousand, 9.67.

| CAUSES OF DEATH. | Total deaths reported during June, 1868. | Total deaths reported during June, 1865. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
|---|---|---|---|---|---|---|---|---|---|
| Total Deaths from all Causes | 727 | 814 | 142 | 21 | 6 | 4 | 6 | 160 | 21 |
| Total Zymotic Diseases | 89 | 123 | 40 | 9 | 3 | 2 | 2 | 49 | 7 |
| Total Constitutional Diseases | 145 | 169 | 17 | 2 | .... | 1 | .... | 20 | .... |
| Total Local Diseases | 361 | 347 | 40 | 10 | 3 | 1 | 3 | 48 | 9 |
| Total Developmental Diseases | 75 | 85 | 49 | .... | .... | .... | .... | 45 | 4 |
| Total Deaths by Violence | 55 | 85 | 1 | .... | .... | .... | 1 | 1 | 1 |
| Total Unknown | 2 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | 5 | .... | .... | .... | .... | .... | .... | .... |
| Measles | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Scarlatina | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Diphtheria | 6 | 8 | .... | .... | .... | .... | 2 | 2 | .... |
| Croup | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Whooping Cough | 10 | 12 | 5 | 3 | 2 | .... | .... | 10 | .... |
| Typhoid Fever | 3 | .... | .... | .... | .... | .... | .... | .... | .... |
| Typhus Fever | .... | 6 | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | 1 | 2 | .... | .... | .... | 1 | .. | 1 | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 4 | 2 | .... | .... | .. | .... | .... | .... | .... |
| Puerperal Fever | 2 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | 39 | 20 | 31 | 6 | 1 | 1 | .... | 32 | 7 |
| Diarrhœal Diseases: Other ages | 5 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| Pyæmia and Septicæmia | 11 | 6 | 1 | .... | .. | .... | .... | 1 | .... |
| Syphilis | 2 | 1 | 1 | .... | .... | .... | .... | 1 | .... |
| Alcoholism | 1 | 3 | .... | .... | .... | .... | .... | .. | .... |
| Other Zymotic Diseases | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Cancer and Malignant Tumor | 28 | 24 | .... | .... | .... | 1 | .... | 1 | .... |
| Phthisis and Tuberculosis—Pulmonary | 84 | 97 | .... | .... | .... | .... | .... | .... | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 17 | 16 | 16 | 1 | .... | .... | .... | 17 | .... |
| Hydrocephalus, Tubercular Meningitis, etc | 9 | 16 | 1 | .... | .... | .... | .... | 1 | .... |
| Rheumatism and Gout | 1 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 6 | 2 | .... | 1 | .... | .... | .... | 1 | .... |
| Bronchitis | 16 | 10 | 6 | 3 | .... | .... | .... | 6 | 3 |
| Pneumonia | 33 | 26 | 5 | 3 | 3 | .... | 1 | 9 | 3 |
| Other Diseases Respiratory Organs | 7 | 17 | 1 | .... | .... | .... | .... | 1 | .... |
| Diseases of Circulatory System | 76 | 76 | 2 | .... | .... | .... | .... | 1 | 1 |
| Meningitis and Encephalitis | 10 | 17 | 6 | 1 | .... | .... | .... | 7 | .... |
| Convulsions and Trismus | 17 | 19 | 12 | 2 | .... | .... | 1 | 14 | 1 |
| Heat Stroke | 1 | 2 | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Apoplexy | 16 | 14 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 31 | 38 | 4 | .... | .... | .... | .... | 4 | .... |
| Cirrhosis of Liver and Hepatitis | 14 | 10 | .. | .... | .... | 1 | .... | .... | 1 |
| Appendicitis | 6 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 27 | 35 | .... | .... | .... | .... | .... | .... | .... |
| Bright's Disease and Nephritis | 42 | 40 | 2 | .... | .... | .... | .... | 2 | .... |
| Other Diseases Urinary Organs | 12 | 14 | .... | .... | .... | .... | .... | .. | .... |
| Diseases Generative Organs | .... | 4 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Local Diseases | 51 | 22 | 2 | 1 | .... | .... | 1 | 4 | .... |
| Cyanosis | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Inanition | 25 | 24 | 25 | .... | .... | .... | .... | 24 | 1 |
| Premature Birth | 11 | 13 | 11 | .... | .... | .... | .... | 10 | 1 |
| Puerperal Diseases (not including Puerperal Fever) | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Senility | 32 | 27 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 14 | 20 | 12 | .... | .... | .... | .... | 10 | 2 |
| Surgical Operations | 4 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Suicide | 22 | 18 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 5 | 7 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 23 | 57 | 1 | .... | .... | .... | 1 | 1 | 1 |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | 2 | 5 | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 15.—Continued.

# MORTALITY FOR JUNE, 1906.

of 710,000, computed on census figures of 1900 (675,200) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement. total mortality, 30.67. Percentage of deaths in city institutions to total mortality, 19.00. Colored population, 45,000; mortality rate per thousand, 18.49.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | TOTAL. |
| 9 | 9 | 17 | 34 | 37 | 41 | 52 | 51 | 41 | 49 | 60 | 40 | 30 | 72 | 424 | 303 | 370 | 357 | 643 | 84 | 727 |
| 1 | 2 | 2 | 2 | 5 | 3 | 2 | 4 | 1 | 1 | 3 | 3 | ... | 4 | 48 | 41 | 18 | 71 | 79 | 10 | 89 |
| ... | 3 | 7 | 13 | 8 | 13 | 20 | 13 | 10 | 14 | 6 | 6 | 6 | 6 | 91 | 54 | 65 | 80 | 121 | 24 | 145 |
| 7 | 3 | 7 | 11 | 19 | 18 | 24 | 26 | 25 | 29 | 45 | 28 | 20 | 42 | 202 | 159 | 226 | 135 | 324 | 37 | 361 |
| ... | ... | ... | 1 | ... | 1 | 1 | ... | ... | ... | 1 | ... | 3 | 19 | 40 | 35 | 23 | 52 | 71 | 4 | 75 |
| 1 | 1 | 1 | 7 | 5 | 6 | 6 | 8 | 4 | 5 | 5 | 2 | 1 | 1 | 41 | 14 | 37 | 18 | 46 | 9 | 55 |
| ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | ... | ... | 2 | ... | 1 | 1 | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| 1 | 2 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 3 | ... | 6 | 5 | 1 | 6 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 8 | ... | 10 | 10 | ... | 10 |
| ... | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | 3 | ... | 1 | 2 | 3 | ... | 3 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 |
| ... | ... | 1 | ... | ... | 1 | ... | 2 | ... | ... | ... | ... | ... | ... | 3 | 1 | 1 | 3 | 3 | 1 | 4 |
| ... | ... | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | ... | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 23 | 16 | ... | 39 | 32 | 7 | 39 |
| ... | ... | ... | ... | ... | 1 | ... | 1 | ... | ... | 1 | 1 | ... | 1 | 3 | 2 | 5 | ... | 5 | ... | 5 |
| ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... | ... | 1 | 1 | 2 | 3 | ... | 3 | ... | 3 |
| ... | ... | ... | 1 | 3 | ... | 1 | 1 | ... | 1 | ... | 2 | ... | 1 | 6 | 5 | 5 | 6 | 10 | 1 | 11 |
| ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | 2 | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 |
| ... | .. | ... | 1 | 1 | 2 | ... | 2 | 2 | 5 | 5 | 3 | 3 | 3 | 15 | 13 | 18 | 10 | 25 | 3 | 28 |
| ... | 2 | 6 | 11 | 6 | 9 | 20 | 10 | 6 | 6 | 1 | 2 | 3 | 2 | 58 | 26 | 39 | 45 | 65 | 19 | 84 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 10 | 7 | ... | 17 | 17 | ... | 17 |
| ... | ... | 1 | 1 | 1 | 2 | ... | ... | 1 | 1 | ... | 1 | ... | ... | 6 | 3 | 4 | 5 | 7 | 2 | 9 |
| ... | 1 | ... | ... | ... | ... | ... | 1 | 1 | 2 | ... | ... | ... | 1 | 2 | 4 | 4 | 2 | 6 | ... | 6 |
| ... | ... | ... | ... | 1 | ... | 1 | ... | ... | 1 | ... | 1 | 2 | 1 | 5 | 11 | 7 | 9 | 13 | 3 | 16 |
| ... | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 5 | 3 | ... | 2 | ... | 1 | 17 | 16 | 15 | 18 | 27 | 6 | 33 |
| 1 | ... | ... | ... | ... | 1 | ... | 1 | ... | ... | 1 | 1 | ... | 1 | 3 | 4 | 4 | 3 | 7 | ... | 7 |
| 8 | ... | 2 | 2 | 1 | 4 | 6 | 8 | 6 | 2 | 13 | 9 | 6 | 12 | 39 | 37 | 56 | 20 | 67 | 9 | 76 |
| ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 7 | 3 | 1 | 9 | 10 | ... | 10 |
| ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | 1 | ... | ... | 11 | 6 | 2 | 15 | 16 | 1 | 17 |
| ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | 1 | 1 | 2 | ... | 5 | ... | 2 | ... | 5 | 10 | 6 | 14 | 2 | 14 | 2 | 16 |
| ... | ... | 1 | 1 | 1 | 3 | 3 | 4 | 2 | 4 | 3 | ... | 2 | 3 | 24 | 7 | 18 | 13 | 28 | 3 | 31 |
| ... | ... | ... | ... | 1 | ... | 1 | 2 | 2 | 1 | 4 | 2 | 1 | 1 | 11 | 5 | 11 | 5 | 14 | 2 | 16 |
| 1 | 2 | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | 1 | ... | ... | 3 | 3 | 3 | 3 | 6 | ... | 6 |
| 1 | ... | ... | 3 | 4 | 1 | 2 | 1 | ... | ... | 7 | 1 | 4 | 3 | 12 | 15 | 22 | 5 | 25 | 2 | 27 |
| 1 | ... | ... | ... | 1 | 2 | 5 | 5 | 4 | 4 | 6 | 4 | 3 | 5 | 23 | 19 | 26 | 16 | 39 | 3 | 42 |
| ... | ... | ... | ... | ... | 1 | 1 | ... | 2 | 4 | 2 | 1 | 1 | ... | 8 | 4 | 8 | 4 | 10 | 2 | 12 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | 2 | 3 | 7 | 2 | 1 | 1 | 4 | 5 | 9 | 2 | 1 | 10 | 28 | 23 | 39 | 12 | 47 | 4 | 51 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 15 | 10 | ... | 25 | 24 | 1 | 25 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5 | 6 | ... | 11 | 10 | 1 | 11 |
| ... | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | ... | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 19 | 10 | 12 | 19 | 3 | 22 | ... | 22 |
| ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | 9 | 5 | 1 | 13 | 12 | 2 | 14 |
| ... | ... | ... | ... | ... | ... | ... | 2 | 1 | 1 | ... | ... | ... | ... | ... | 4 | 4 | ... | 3 | 1 | 4 |
| ... | ... | 1 | 2 | 2 | 4 | 2 | 2 | 3 | 3 | 2 | 1 | 1 | ... | 20 | 3 | 18 | 5 | 22 | 1 | 23 |
| ... | ... | ... | 2 | 1 | ... | ... | 1 | ... | ... | 1 | ... | ... | ... | 4 | 1 | 1 | 4 | 3 | ... | 5 |
| 1 | 1 | ... | 2 | 2 | 2 | 2 | 3 | ... | 3 | 2 | 1 | ... | 1 | 17 | 6 | 14 | 9 | 18 | 5 | 23 |
| ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | ... | ... | 2 | ... | 1 | 1 | 2 | ... | 2 |

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TABLE No. 16.

## TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 15.88, this being based on a population
During the month there were 105 less deaths than the previous month. 81 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 655,000, mortality rate per thousand, 12.06.

| CAUSES OF DEATH. | Total deaths reported during July, 1886. | Total deaths reported during July, 1885. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
|---|---|---|---|---|---|---|---|---|---|
| **Total Deaths from all Causes** | 918 | 887 | 264 | 80 | 14 | 1 | 4 | 285 | 28 |
| **Total Zymotic Diseases** | 169 | 176 | 102 | 22 | 7 | .... | 1 | 119 | 13 |
| **Total Constitutional Diseases** | 206 | 188 | 45 | 2 | 2 | .... | .. | 39 | 10 |
| **Total Local Diseases** | 370 | 366 | 51 | 4 | 2 | 1 | 1 | 55 | 4 |
| **Total Developmental Diseases** | 98 | 104 | 64 | 1 | .... | .... | .... | 65 | .... |
| **Total Deaths by Violence** | 67 | 49 | 2 | 1 | 3 | .... | 2 | 7 | 1 |
| **Total Unknown** | 8 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | 1 | .... | .... | 1 | .... | .... | .... | 1 | .... |
| Scarlatina | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| Diphtheria | 5 | 6 | .... | 1 | 1 | .... | 1 | 3 | .... |
| Croup | 1 | 1 | .... | 1 | .... | .... | .... | 1 | .... |
| Whooping Cough | 12 | 7 | 7 | 4 | 1 | .... | .... | 8 | 4 |
| Typhoid Fever | 8 | 18 | .... | .... | .... | .... | .... | .... | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | 3 | 1 | .... | 2 | .... | .... | .. | 2 | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 7 | 13 | .... | 1 | .... | .... | .... | 1 | .... |
| Puerperal Fever | 2 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | 109 | 97 | 92 | 12 | 5 | .... | .... | 100 | 9 |
| Diarrhœal Diseases: Other ages | 5 | 11 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Pyæmia and Septicæmia | 7 | 10 | 1 | .... | .. | .... | .... | 1 | .... |
| Syphilis | 1 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Alcoholism | 3 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 2 | 1 | 2 | .... | .... | .... | .... | 2 | .... |
| Cancer and Malignant Tumor | 37 | 44 | .... | .... | .... | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 101 | 94 | 2 | .... | .... | .... | .... | 2 | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 39 | 31 | 37 | 1 | .... | .... | .... | 29 | 9 |
| Hydrocephalus, Tubercular Meningitis, etc | 18 | 9 | 4 | 1 | 2 | .... | .... | 6 | 1 |
| Rheumatism and Gout | 3 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 8 | 8 | 2 | .... | .... | .... | .... | 2 | .... |
| Bronchitis | 11 | 19 | 3 | .... | .... | .... | .... | 2 | 1 |
| Pneumonia | 33 | 19 | 14 | 1 | .... | .... | .... | 14 | 1 |
| Other Diseases Respiratory Organs | 10 | 16 | .... | .... | .... | .... | .... | .... | .... |
| Diseases of Circulatory System | 71 | 73 | .... | .... | .... | .... | .... | .... | .... |
| Meningitis and Encephalitis | 14 | 16 | 11 | .... | 1 | .... | .... | 12 | .... |
| Convulsions and Trismus | 14 | 7 | 9 | 1 | 1 | 1 | 1 | 12 | 1 |
| Heat Stroke | 5 | 1 | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Apoplexy | 17 | 12 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 46 | 45 | 7 | .... | .... | .... | .... | 7 | .... |
| Cirrhosis of Liver and Hepatitis | 13 | 12 | .. | .... | .... | .... | .... | .... | .... |
| Appendicitis | 8 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 31 | 36 | .... | .... | .... | .... | .... | .... | .... |
| Bright's Disease and Nephritis | 45 | 44 | 1 | 1 | ... | .... | ... | 2 | .... |
| Other Diseases Urinary Organs | 22 | 23 | .... | .... | .... | .... | .... | .. | .... |
| Diseases Generative Organs | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Other Local Diseases | 28 | 34 | 6 | 1 | .... | .... | .... | 6 | 1 |
| Cyanosis | 2 | 1 | 2 | .... | .... | .... | .... | 2 | .... |
| Inanition | 30 | 25 | 29 | 1 | .... | .... | .... | 30 | .... |
| Premature Birth | 24 | 15 | 24 | .... | .... | .... | .... | 24 | .... |
| Puerperal Diseases (not including Puerperal Fever) | 4 | .... | .... | .... | .... | .... | .... | .... | .... |
| Senility | 27 | 42 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 11 | 21 | 9 | .... | .... | .... | .... | 9 | .... |
| Surgical Operations | 3 | 1 | 1 | .... | .... | .... | .... | .... | .... |
| Deaths by Suicide | 17 | 12 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 9 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 38 | 31 | 1 | 1 | 3 | .... | 2 | 6 | 1 |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | 3 | 4 | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 16.—Continued.

# MORTALITY FOR JULY, 1906.

of 710,000, computed on census figures of 1900 (575,200) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement. Total mortality, 20.67. Percentage of deaths in city institutions to total mortality, 16.55. Colored population, 45,000; mortality rate per thousand, 27.11.

| AGES BY YEARS. | | | | | | | | | | | | | | Sex. | | Social Relations. | | Color. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20 | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
| 15 | 16 | 32 | 28 | 56 | 32 | 48 | 46 | 48 | 48 | 48 | 37 | 105 | 494 | 419 | 417 | 496 | 791 | 122 | 913 |
| 6 | 3 | 8 | 8 | 6 | ... | 8 | ... | 1 | 2 | 3 | 1 | 1 | 5 | 92 | 77 | 18 | 151 | 152 | 17 | 169 |
| 2 | 6 | 14 | 10 | 21 | 9 | 10 | 19 | 13 | 15 | 9 | 11 | 5 | 10 | 104 | 102 | 109 | 97 | 152 | 54 | 206 |
| 5 | 6 | 12 | 8 | 14 | 15 | 22 | 23 | 26 | 26 | 27 | 32 | 29 | 66 | 208 | 162 | 222 | 148 | 327 | 43 | 370 |
| ... | ... | ... | 1 | 3 | 2 | ... | ... | ... | ... | 1 | 2 | 1 | 23 | 35 | 63 | 30 | 68 | 97 | 1 | 98 |
| 2 | 1 | 3 | 4 | 9 | 6 | 10 | 6 | 6 | 5 | 3 | 2 | 1 | 1 | 52 | 15 | 35 | 32 | 60 | 7 | 67 |
| ... | ... | ... | 2 | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 3 | ... | 3 | ... | 3 | ... | 3 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 1 | ... | 1 |
| 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | 2 | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 1 | ... | 5 | 5 | ... | 5 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 9 | 3 | ... | 12 | 8 | 4 | 12 |
| 1 | 1 | 1 | 1 | 2 | 1 | 1 | ... | ... | ... | ... | ... | ... | 1 | 6 | 2 | 2 | 6 | 6 | 2 | 8 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 1 | ... | 3 | 2 | 1 | 3 |
| ... | ... | 1 | ... | 2 | ... | ... | ... | 1 | 1 | ... | 1 | ... | ... | 4 | 3 | 5 | 2 | 7 | ... | 7 |
| ... | ... | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | ... | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 52 | 57 | ... | 109 | 100 | 9 | 109 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | 1 | 3 | 2 | 3 | 2 | 3 | 5 | ... | 5 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | 1 | ... | 1 | ... | 1 |
| 1 | 1 | 1 | 1 | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | 5 | 2 | 3 | 4 | 7 | ... | 7 |
| ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 | ... | 1 | 1 |
| ... | ... | ... | ... | 1 | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | 3 | ... | 3 | ... | 3 | ... | 3 |
| ... | ... | ... | ... | ... | 1 | 2 | 5 | 4 | 9 | 5 | 3 | 2 | 6 | 1 | 1 | ... | 2 | 2 | ... | 2 |
| ... | ... | ... | ... | ... | 1 | 2 | 5 | 4 | 9 | 5 | 3 | 2 | 6 | 14 | 23 | 34 | 3 | 37 | ... | 37 |
| ... | 5 | 12 | 10 | 20 | 7 | 7 | 12 | 7 | 4 | 4 | 6 | 2 | 3 | 52 | 49 | 62 | 39 | 65 | 36 | 101 |
| ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 23 | 16 | ... | 39 | 30 | 9 | 39 |
| 1 | 1 | 2 | ... | 2 | 1 | ... | 1 | 1 | 1 | ... | ... | ... | 1 | 9 | 9 | 5 | 13 | 10 | 8 | 18 |
| ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 2 | ... | ... | 2 | 1 | 3 | ... | 3 | ... | 3 |
| 1 | ... | ... | ... | 1 | ... | 1 | 1 | ... | 1 | ... | ... | 1 | ... | 4 | 4 | 5 | 3 | 7 | 1 | 8 |
| ... | ... | ... | 1 | 2 | ... | ... | ... | ... | 1 | ... | 1 | 1 | 2 | 5 | 6 | 7 | 4 | 7 | 4 | 11 |
| 1 | ... | 1 | 1 | 1 | ... | ... | 3 | 3 | 1 | 2 | 1 | 2 | 2 | 20 | 13 | 11 | 22 | 30 | 3 | 33 |
| ... | ... | ... | ... | ... | ... | 2 | 1 | ... | 2 | ... | 3 | ... | ... | 5 | 5 | 9 | 1 | 9 | 1 | 10 |
| 2 | 2 | 5 | 1 | 2 | 5 | 4 | 4 | 5 | 6 | 9 | 4 | 7 | 15 | 42 | 29 | 47 | 24 | 58 | 13 | 71 |
| ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | 6 | 8 | 2 | 12 | 14 | ... | 14 |
| ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | ... | ... | ... | 11 | 3 | ... | 14 | 13 | 1 | 14 |
| ... | ... | ... | ... | ... | 1 | 1 | ... | ... | ... | ... | 1 | ... | 1 | 3 | 1 | 1 | 3 | 3 | 1 | 4 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | 1 | ... | ... | ... | 1 | ... | 2 | 4 | 2 | 7 | 6 | 11 | 11 | 6 | 17 | ... | 17 |
| ... | ... | ... | ... | 1 | 3 | 7 | 4 | 3 | 3 | 1 | 1 | 4 | 13 | 28 | 19 | 30 | 17 | 43 | 4 | 47 |
| ... | ... | ... | ... | ... | ... | 1 | 2 | 2 | ... | 2 | 1 | 3 | 2 | 9 | 4 | 10 | 3 | 12 | 1 | 13 |
| 1 | ... | 2 | 1 | 1 | ... | ... | ... | ... | ... | 2 | 1 | ... | ... | 6 | 2 | 3 | 5 | 8 | ... | 8 |
| 1 | 1 | 3 | 2 | 1 | 3 | 2 | 2 | 4 | 1 | ... | 2 | 1 | 8 | 12 | 19 | 21 | 10 | 26 | 5 | 31 |
| ... | ... | ... | ... | 2 | 2 | 3 | 3 | 4 | 6 | 4 | 5 | 3 | 11 | 26 | 19 | 36 | 9 | 38 | 7 | 45 |
| ... | 1 | ... | ... | 1 | ... | 1 | 2 | 3 | 2 | 2 | 5 | 4 | 1 | 14 | 8 | 18 | 4 | 21 | 1 | 22 |
| ... | ... | ... | 1 | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 | ... | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | 2 | 1 | 1 | 2 | ... | ... | 2 | 1 | 2 | 3 | 3 | 2 | 2 | 15 | 13 | 14 | 14 | 26 | 2 | 28 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | ... | ... | 2 | 2 | ... | 2 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 11 | 19 | ... | 30 | 30 | ... | 30 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 8 | 16 | ... | 24 | 24 | ... | 24 |
| ... | ... | ... | ... | 3 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 4 | ... | 4 | ... | 4 |
| ... | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | 1 | 2 | 1 | 23 | 10 | 17 | 24 | 3 | 26 | 1 | 27 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4 | 7 | 2 | 9 | 11 | ... | 11 |
| ... | ... | ... | 1 | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 | 2 | 2 | 1 | 3 | ... | 3 |
| ... | ... | 2 | 1 | 1 | ... | 2 | 3 | 3 | 2 | ... | 1 | ... | 1 | 15 | 2 | 10 | 7 | 17 | ... | 17 |
| ... | ... | ... | ... | 3 | 1 | 2 | 1 | 1 | ... | 1 | ... | ... | ... | 6 | 3 | 3 | ... | 8 | 1 | 9 |
| 2 | 1 | 1 | 2 | 5 | 5 | 4 | 2 | 2 | 3 | 2 | 1 | 1 | ... | 30 | 8 | 14 | 24 | 32 | 6 | 38 |
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| ... | ... | ... | 2 | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 3 | ... | ... | 3 | 3 | ... | 3 |

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TABLE No. 17.

## TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 14.65, this being based on a population
During the month there were 45 less deaths than the previous month. 86 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 665,000, mortality rate per thousand, 11.66.

| CAUSES OF DEATH. | Total deaths reported during August, 1886. | Total deaths reported during August, 1885. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years White. | Total under 5 years Colored. |
|---|---|---|---|---|---|---|---|---|---|
| **Total Deaths from all Causes** | 868 | 804 | 204 | 29 | 7 | 8 | 4 | 225 | 22 |
| **Total Zymotic Diseases** | 136 | 136 | 65 | 15 | 3 | 1 | 3 | 77 | 10 |
| **Total Constitutional Diseases** | 160 | 169 | 32 | 3 | 1 | .... | .... | 32 | 4 |
| **Total Local Diseases** | 399 | 342 | 48 | 11 | 3 | 2 | 1 | 62 | 3 |
| **Total Developmental Diseases** | 95 | 88 | 57 | .... | .... | .... | .... | 58 | 4 |
| **Total Deaths by Violence** | 76 | 69 | 2 | .... | .... | .... | .... | 1 | 1 |
| **Total Unknown** | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Scarlatina | 1 | 1 | .... | .... | .... | 1 | .... | 1 | .... |
| Diphtheria | 2 | 3 | .... | .... | .... | .... | 1 | 1 | .... |
| Croup | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Whooping Cough | 7 | 11 | 6 | 1 | .... | .... | .... | 7 | .... |
| Typhoid Fever | 16 | 24 | .... | .... | .... | .... | .... | .... | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 13 | 12 | .... | 1 | .... | .... | .... | 1 | .... |
| Puerperal Fever | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | 74 | 61 | 58 | 12 | 2 | .... | 2 | 66 | 8 |
| Diarrhœal Diseases: Other ages | 6 | 6 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 2 | .... | .... | .... | .... | .... | .... | .... | .... |
| Pyæmia and Septicæmia | 6 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Syphilis | 3 | 6 | 1 | .... | .... | .... | .... | 1 | .... |
| Alcoholism | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 3 | .... | .... | 1 | 1 | .... | .... | .... | 2 |
| Cancer and Malignant Tumor | 20 | 19 | .... | .... | .... | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 79 | 72 | .... | .... | .... | .... | .... | .... | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 33 | 34 | 29 | 2 | 1 | .... | .... | 29 | 3 |
| Hydrocephalus, Tubercular Meningitis, etc | 12 | 5 | 1 | 1 | .... | .... | .... | 1 | 1 |
| Rheumatism and Gout | 1 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 5 | 6 | 2 | .... | .... | .... | .... | 2 | .... |
| Bronchitis | 17 | 15 | 8 | 1 | .... | .... | .... | 8 | 1 |
| Pneumonia | 18 | 21 | 5 | 1 | .... | .... | .... | 6 | .... |
| Other Diseases Respiratory Organs | 13 | 11 | 2 | .... | .... | .... | .... | 2 | .... |
| Diseases of Circulatory System | 77 | 71 | 1 | .... | .... | .... | .... | 1 | .... |
| Meningitis and Encephalitis | 11 | 16 | 3 | 5 | 1 | .... | .... | 9 | .... |
| Convulsions and Trismus | 22 | 10 | 16 | 2 | 1 | 2 | .... | 21 | .... |
| Heat Stroke | 6 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| LaGrippe | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Apoplexy | 11 | 14 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 57 | 40 | 10 | .... | .... | .... | .... | 10 | .... |
| Cirrhosis of Liver and Hepatitis | 22 | 20 | 1 | .... | .... | .... | .... | 1 | .... |
| Appendicitis | 3 | 4 | .... | .... | 1 | .... | .... | 1 | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 30 | 34 | .... | .... | .... | .... | .... | .... | .... |
| Bright's Disease and Nephritis | 53 | 40 | 1 | .... | .... | .... | 1 | 2 | .... |
| Other Diseases Urinary Organs | 21 | 14 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Generative Organs | 1 | 3 | .... | 1 | .... | .... | .... | 1 | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Other Local Diseases | 35 | 29 | 3 | 1 | .... | .... | .... | 2 | 2 |
| Cyanosis | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Inanition | 26 | 27 | 26 | .... | .... | .... | .... | 23 | 3 |
| Premature Birth | 14 | 10 | 14 | .... | .... | .... | .... | 13 | 1 |
| Puerperal Diseases (not including Puerperal Fever) | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Senility | 26 | 25 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 18 | 24 | 17 | .... | .... | .... | .... | 17 | .... |
| Surgical Operations | 1 | 5 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Suicide | 18 | 19 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 14 | 8 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 43 | 36 | 2 | .... | .... | .... | .... | 1 | 1 |
| Execution by Warrant of Law | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Unknown | 2 | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 17.—Continued.

# MORTALITY FOR AUGUST, 1906.

of 710,000, computed on census figures of 1900 (575,200) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement. Total mortality, 31.80. Percentage of deaths in city institutions to total mortality, 15.67. Colored population, 45,000; mortality rate per thousand, 20.67.

| AGES BY YEARS. | | | | | | | | | | | | | | Sex. | | Social Relations. | | Color. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
| 18 | 11 | 22 | 41 | 48 | 48 | 49 | 40 | 64 | 41 | 56 | 44 | 37 | 107 | 522 | 346 | 416 | 452 | 775 | 93 | 868 |
| 4 | 1 | 5 | 10 | 5 | 2 | 8 | .... | 8 | 4 | 8 | .... | 1 | 3 | 70 | 66 | 23 | 113 | 123 | 13 | 136 |
| 2 | 2 | 7 | 13 | 14 | 18 | 18 | 12 | 12 | 9 | 7 | 6 | 2 | 7 | 97 | 63 | 72 | 88 | 134 | 26 | 160 |
| 6 | 6 | 6 | 9 | 12 | 20 | 25 | 21 | 40 | 24 | 39 | 34 | 30 | 62 | 240 | 159 | 247 | 152 | 362 | 37 | 399 |
| .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | 1 | 2 | 2 | 31 | 56 | 39 | 34 | 61 | 88 | 7 | 95 |
| 6 | 2 | 4 | 9 | 11 | 7 | 3 | 7 | 8 | 3 | 6 | 2 | 2 | 4 | 58 | 18 | 39 | 37 | 67 | 9 | 76 |
| .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 1 | .... | 1 |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | 2 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 4 | .... | 7 | 7 | .... | 7 |
| .... | .... | 5 | 4 | 2 | 1 | 3 | .... | .... | 1 | .... | .... | .... | .... | 9 | 7 | 4 | 12 | 16 | .... | 16 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | .... | 1 | 2 | .... | 1 | .... | 2 | 2 | 1 | .... | 1 | 1 | 11 | 2 | 6 | 7 | 12 | 1 | 13 |
| .... | .... | .... | 2 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | .... | 2 | 2 | 1 | 3 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 38 | 36 | .... | 74 | 66 | 8 | 74 |
| 1 | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | 1 | .... | .... | 2 | 1 | 5 | 5 | 1 | 6 | .... | 6 |
| .... | .... | .... | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | 2 | 2 | .... | 2 |
| .... | 1 | .... | 1 | .... | .... | 1 | .... | 1 | 1 | 1 | .... | .... | .... | 2 | 4 | 4 | 2 | 5 | 1 | 6 |
| .... | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | 1 | 2 | 3 | .... | 3 |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | .... | 3 | 1 | 2 | 3 |
| .... | .... | .... | 1 | .... | 3 | 2 | 3 | 3 | 4 | 4 | 3 | 2 | 5 | 17 | 13 | 26 | 4 | 27 | 3 | 30 |
| 1 | 1 | 6 | 12 | 12 | 13 | 10 | 9 | 7 | 4 | 1 | 2 | .... | 1 | 50 | 29 | 37 | 42 | 67 | 12 | 79 |
| .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 20 | 13 | 1 | 32 | 30 | 3 | 33 |
| 1 | 1 | 1 | .... | 2 | 1 | 1 | .... | 1 | 1 | .... | .... | .... | 1 | 8 | 4 | 5 | 7 | 4 | 8 | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 2 | .... | .... | .... | 2 | 3 | 2 | 3 | 5 | .... | 5 |
| 2 | .... | .... | .... | 1 | .... | 1 | .... | .... | .... | 3 | 2 | 1 | 3 | 8 | 9 | 9 | 8 | 14 | 3 | 17 |
| 1 | .... | 1 | .... | .... | 2 | 1 | 2 | 2 | .... | .... | 1 | 2 | .... | 12 | 6 | 9 | 9 | 17 | 1 | 18 |
| .... | 1 | 1 | .... | .... | 3 | .... | .... | .... | .... | 2 | 2 | .... | 2 | 7 | 6 | 6 | 7 | 11 | 2 | 13 |
| .... | .... | 1 | 2 | 3 | 6 | 7 | 4 | 9 | 5 | 7 | 8 | 8 | 16 | 38 | 39 | 60 | 17 | 67 | 10 | 77 |
| 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 7 | 4 | .... | 11 | 11 | .... | 11 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 13 | 9 | 1 | 21 | 21 | 1 | 22 |
| .... | .... | .... | .... | 1 | .... | 1 | 1 | .... | 1 | .... | 1 | .... | .... | 4 | 2 | 3 | 3 | 5 | 1 | 6 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | 1 | 4 | .... | 1 | 1 | .... | 4 | 7 | 4 | 2 | 2 | 10 | 1 | 11 |
| .... | 1 | .... | 3 | 1 | 2 | 6 | 8 | 6 | 5 | 3 | 5 | 2 | 5 | 42 | 15 | 30 | 27 | 53 | 4 | 57 |
| .... | 2 | .... | .... | .... | 1 | 3 | 2 | 2 | 1 | 3 | 3 | .... | 4 | 17 | 5 | 15 | 7 | 20 | 2 | 22 |
| .... | .... | .... | 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | .... | 3 | 3 | .... | 3 |
| .... | 1 | 1 | 1 | .... | 1 | 2 | .... | 3 | 4 | 3 | 3 | 2 | 9 | 14 | 16 | 24 | 6 | 28 | 2 | 30 |
| .... | 1 | .... | 1 | 4 | 1 | 1 | .... | 3 | 4 | 11 | 3 | 5 | 12 | 34 | 19 | 42 | 11 | 50 | 3 | 53 |
| .... | .... | 2 | .... | .... | 1 | .... | 1 | 2 | 2 | 4 | 2 | 3 | 4 | 16 | 5 | 18 | 8 | 19 | 2 | 21 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| 1 | .... | .... | .... | 2 | 3 | 3 | 2 | 4 | 2 | 1 | 3 | 7 | 3 | 16 | 19 | 26 | 9 | 30 | 5 | 35 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 17 | 9 | .... | 26 | 23 | 3 | 26 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 8 | 6 | .... | 14 | 13 | 1 | 14 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 2 | 2 | 30 | 20 | 16 | 32 | 4 | 33 | 3 | 36 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 11 | 7 | 1 | 17 | 18 | .... | 18 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | 2 | 2 | 3 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | .... | 14 | 4 | 11 | 7 | 18 | .... | 18 |
| .... | .... | 1 | 3 | 3 | 4 | 1 | .... | 1 | .... | 1 | .... | .... | .... | 11 | 3 | 7 | 7 | 8 | 6 | 14 |
| 6 | 2 | 1 | 4 | 4 | 2 | 1 | 6 | 3 | 2 | 4 | 1 | 1 | 4 | 32 | 11 | 21 | 22 | 40 | 3 | 43 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | 1 | 1 | 1 | 1 | 1 | 2 |

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TABLE No. 18.

# TABLE SHOWING THE REPORTED

The annual death rate per 1,000 during the month was 11.36, this being based on a population
During the month there were 75 less deaths than the previous month. 60 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 665,000, mortality rate per thousand, 10.75.

| CAUSES OF DEATH. | Total deaths reported during Sept., 1885. | Total deaths reported during Sept., 1885. | AGES BY YEARS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
| **Total Deaths from all Causes** | 795 | 720 | 195 | 21 | 12 | 6 | 7 | 221 | 20 |
| **Total Zymotic Diseases** | 128 | 100 | 10 | 4 | 4 | .... | 3 | 19 | 2 |
| **Total Constitutional Diseases** | 158 | 158 | 25 | 3 | .... | 2 | 1 | 29 | 3 |
| **Total Local Diseases** | 305 | 322 | 61 | 13 | 7 | 3 | 2 | 80 | 6 |
| **Total Developmental Diseases** | 129 | 66 | 97 | .... | .... | .... | 1 | 89 | 9 |
| **Total Deaths by Violence** | 74 | 74 | .... | 1 | 1 | 4 | .... | 3 | .... |
| **Total Unknown** | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Small-Pox | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Scarlatina | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diphtheria | 7 | 7 | .... | 1 | .... | .... | 1 | 2 | .... |
| Croup | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Whooping Cough | 5 | 3 | 4 | .... | 1 | .... | .... | 4 | 1 |
| Typhoid Fever | 29 | 17 | .... | 1 | 3 | .... | 2 | 5 | 1 |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 10 | 16 | .... | .... | .... | .... | .... | .... | .... |
| Puerperal Fever | 4 | .... | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | 9 | 41 | 6 | 2 | .... | .... | .... | 8 | .... |
| Diarrhœal Diseases: Other ages | .... | 4 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Pyæmia and Septicæmia | 9 | 8 | .... | .... | .... | .... | .... | .... | .... |
| Syphilis | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Alcoholism | 5 | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 48 | .... | .... | .... | .... | .... | .... | .... | .... |
| Cancer and Malignant Tumor | 49 | 23 | .... | .... | .... | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 74 | 91 | 2 | .... | .... | .... | 1 | 3 | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 23 | 30 | 19 | 3 | .... | .... | .... | 19 | 3 |
| Hydrocephalus, Tubercular Meningitis, etc | 3 | 3 | 1 | .... | .... | 1 | .... | 2 | .... |
| Rheumatism and Gout | 2 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 7 | 4 | 4 | .... | .... | 1 | .... | 5 | .... |
| Bronchitis | 11 | 15 | 2 | 3 | .... | .... | .... | 5 | .... |
| Pneumonia | 23 | 19 | 5 | .... | 1 | .... | .... | 5 | 1 |
| Other Diseases Respiratory Organs | 7 | 14 | .... | .... | .... | .... | .... | .... | .... |
| Diseases of Circulatory System | 17 | 68 | .... | .... | .... | .... | .... | .... | .... |
| Meningitis and Encephalitis | 1 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Convulsions and Trismus | 8 | 8 | 2 | 1 | 4 | 1 | .... | 8 | .... |
| Heat Stroke | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Apoplexy | 48 | 12 | .... | 1 | .... | .... | .... | 1 | .... |
| Other Diseases of the Brain and Nervous System | .... | 47 | .... | .... | .... | .... | .... | .... | .... |
| Cirrhosis of Liver and Hepatitis | 19 | 27 | 3 | .... | .... | .... | .... | 3 | .... |
| Appendicitis | 3 | 4 | .... | .... | .... | .... | .... | .... | .... |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 74 | 20 | 41 | 7 | 1 | 2 | 1 | 49 | 3 |
| Bright's Disease and Nephritis | 30 | 30 | .... | .... | .... | .... | 1 | 1 | .... |
| Other Diseases Urinary Organs | .... | 18 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Generative Organs | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Local Diseases | 18 | 35 | 7 | 1 | 1 | .... | .... | 7 | 2 |
| Cyanosis | 3 | .... | 3 | .... | .... | .... | .... | 3 | .... |
| Inanition | 31 | 12 | 30 | .... | .... | .... | 1 | 29 | 2 |
| Premature Birth | 59 | 10 | 59 | .... | .... | .... | .... | 54 | 5 |
| Puerperal Diseases (not including Puerperal Fever) | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| Senility | 31 | 24 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 5 | 19 | 5 | .... | .... | .... | .... | 3 | 2 |
| Surgical Operations | 9 | 4 | .... | 1 | .... | .... | .... | 1 | .... |
| Deaths by Suicide | 17 | 13 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 6 | 11 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 42 | 46 | .... | .... | 1 | 1 | .... | 2 | .... |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |

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TABLE No. 18.—Continued.

# MORTALITY FOR SEPTEMBER, 1906.

of 718,000, computed on census figures of 1900 (375,200) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement. Total mortality, 25.40. Percentage of deaths in city institutions to total mortality, 13.01. Colored population, 45,000; mortality rate per thousand, 17.55.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | TOTAL. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | |
| 15 | 12 | 22 | 33 | 67 | 39 | 34 | 36 | 53 | 39 | 46 | 51 | 35 | 72 | 318 | 236 | 354 | 200 | 495 | 59 | 554 |
| 8 | 2 | 4 | 11 | 29 | 5 | 7 | 4 | 7 | 6 | 9 | 4 | 3 | 8 | 54 | 53 | 47 | 60 | 99 | 8 | 107 |
| 1 | 1 | 7 | 13 | 8 | 17 | 10 | 11 | 12 | 11 | 8 | 9 | 11 | 7 | 77 | 49 | 84 | 42 | 113 | 13 | 126 |
| 5 | 7 | 6 | 4 | 14 | 10 | 10 | 15 | 26 | 18 | 26 | 33 | 16 | 29 | 124 | 95 | 149 | 70 | 191 | 28 | 219 |
| | | | | | | | | | | 1 | 1 | 4 | 25 | 13 | 18 | 29 | 2 | 30 | 1 | 31 |
| 1 | 2 | 5 | 5 | 16 | 7 | 7 | 6 | 8 | 4 | 2 | 4 | 1 | 3 | 50 | 21 | 45 | 26 | 62 | 9 | 71 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 4 | 1 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | 5 | | | 5 | 5 | | 5 |
| | | | | | | | | | | | | | | | | | | | | |
| 4 | 1 | 1 | 7 | 2 | | 3 | | 2 | 1 | | | 1 | 1 | 12 | 11 | 9 | 14 | 20 | 3 | 23 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | 2 | | 1 | 3 | 1 | 1 | 1 | | 2 | | 1 | | 9 | 1 | 7 | 3 | 9 | 1 | 10 |
| | | | | | | | | | | | | | | | 4 | 4 | | 4 | | 4 |
| | | | | | | | | | | | | 1 | | | 1 | 1 | | 1 | | 1 |
| | | | | 1 | | | | | | | | | | | | | | | | |
| | | 1 | 2 | 1 | | 1 | | | | 2 | 2 | | | 1 | | 1 | | 1 | | 1 |
| | | | | | 1 | | | | | | | | | 3 | 6 | 7 | 2 | 8 | 1 | 9 |
| | | | | | | 2 | 2 | | 1 | | | | | | 1 | | | | 1 | 1 |
| | | | | 24 | 1 | | 1 | 4 | 4 | 5 | 2 | | 7 | 5 | | 1 | 4 | 5 | | 5 |
| | | | | | | | | | | | | | | 19 | 29 | 16 | 32 | 46 | 2 | 48 |
| | | | | | 5 | 1 | 1 | 2 | 4 | 7 | 6 | 2 | 7 | 26 | 23 | 46 | 3 | 46 | 3 | 49 |
| | | 7 | 12 | 8 | 11 | 9 | 9 | 3 | 7 | 1 | 2 | 2 | | 48 | 23 | 36 | 35 | 61 | 10 | 71 |
| | | | 1 | | | | | | | | | | | | 1 | | 1 | 1 | | 1 |
| | | | | | | | 1 | | | | | | | 1 | | 1 | | 1 | | 1 |
| | | | | | 1 | | | | | | 1 | | | 1 | 1 | 1 | 1 | 2 | | 2 |
| 1 | 1 | | | | | | | | | | | | | 1 | 1 | | 2 | 2 | | 2 |
| | | | | | | | | 1 | | | 1 | | 4 | 2 | 4 | 6 | | 6 | | 6 |
| 1 | | 1 | | 2 | 2 | 1 | 1 | 2 | | 3 | 2 | 2 | | 13 | 4 | 11 | 6 | 14 | 3 | 17 |
| | | | | | 1 | 1 | | 2 | 1 | 2 | | | | 6 | 1 | 5 | 2 | 7 | | 7 |
| | | 1 | | 2 | | | | 2 | 3 | 1 | 2 | 2 | 4 | 11 | 6 | 14 | 3 | 15 | 2 | 17 |
| | | | | | | | 1 | | | | | | | | 1 | 1 | | | 1 | 1 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | 1 | | | 3 | 3 | | 2 | 5 | 3 | 9 | 9 | 2 | 10 | 24 | 23 | 34 | 13 | 42 | 5 | 47 |
| | | | | | | | | | | | | | | | | | | | | |
| | 2 | | | | | | 2 | 2 | 3 | 2 | 2 | 3 | | 10 | 6 | 14 | 2 | 14 | 2 | 16 |
| | 1 | | | | | | | 1 | | 1 | | | | 1 | 2 | 2 | 1 | 3 | | 3 |
| 3 | 2 | 3 | | 4 | | 1 | | 3 | 1 | 3 | | 1 | 1 | 15 | 7 | 14 | 8 | 18 | 4 | 22 |
| | 1 | 1 | 4 | 3 | 4 | 7 | 9 | 7 | 6 | 5 | 17 | 6 | 9 | 42 | 37 | 45 | 34 | 69 | 10 | 79 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 1 | | | | | | | | 1 | 1 | | | | 1 | | 4 | 3 | 1 | | 1 | 4 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | 1 | 1 | 4 | 25 | 13 | 18 | 29 | 2 | 30 | 1 | 31 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | 2 | 1 | 1 | | | 2 | 1 | 1 | | | 1 | 7 | 6 | 2 | 7 | 1 | 8 |
| | | 1 | 1 | 1 | 4 | 2 | 1 | 5 | | 1 | | | 1 | 12 | 5 | 11 | 6 | 17 | | 17 |
| | | | 2 | 2 | | | 2 | | | | | | | 5 | 1 | 3 | 3 | 3 | 3 | 6 |
| 1 | 2 | 4 | 2 | 11 | 2 | 4 | 3 | 3 | 2 | | 3 | 1 | 2 | 32 | 8 | 25 | 15 | 35 | 5 | 40 |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

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TABLE No. 19.

## TABLE SHOWING THE REPORTED

The ~~annual~~ death rate per 1,000 during the month was 1.15, this being based on a population
During the month there were 28 more deaths than the previous month. 78 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 665,000, mortality rate per thousand, 1.16.

| CAUSES OF DEATH. | Total deaths reported during Oct., 1906. | Total deaths reported during Oct., 1905. | AGES BY YEARS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
| **Total Deaths from all Causes** | 818 | 770 | 182 | 22 | 9 | 11 | 9 | 172 | 12 |
| **Total Zymotic Diseases** | 59 | 96 | 15 | 4 | 3 | 4 | 5 | 18 | 3 |
| **Total Constitutional Diseases** | 169 | 265 | 27 | 1 | 1 | .... | .... | 28 | 1 |
| **Total Local Diseases** | 458 | 372 | 72 | 13 | 3 | 6 | 4 | 91 | 7 |
| **Total Developmental Diseases** | 78 | 75 | 128 | 1 | 1 | 1 | .... | 31 | 1 |
| **Total Deaths by Violence** | 54 | 61 | .... | 3 | 1 | .... | .... | 4 | .... |
| **Total Unknown** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Small-Pox** | .... | 12 | .... | .... | .... | .... | .... | .... | .... |
| **Measles** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Scarlatina** | .... | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Diphtheria** | 8 | 24 | .... | 1 | .... | 2 | .... | 3 | .... |
| **Croup** | 1 | 5 | 1 | .... | .... | .... | .... | 1 | .... |
| **Whooping Cough** | 1 | .... | .... | .... | 1 | .... | .... | 1 | .... |
| **Typhoid Fever** | 14 | 24 | .... | 1 | 1 | .... | .... | 2 | .... |
| **Typhus Fever** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Cerebro-Spinal Fever** | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Rem't, Interm., Typ.-Mal'l, Cong. and S'pic Con. Fevs** | 6 | 10 | .... | .... | .... | .... | .... | .... | .... |
| **Puerperal Fever** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Diarrhœal Diseases: Under 5 years** | 10 | 44 | .... | 2 | 1 | 2 | 5 | 7 | 3 |
| **Diarrhœal Diseases: Other ages** | .... | 6 | .... | .... | .... | .... | .... | .... | .... |
| **Erysipelas** | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Pyæmia and Septicæmia** | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| **Syphilis** | 3 | 3 | 1 | .... | .... | .... | .... | 1 | .... |
| **Alcoholism** | 6 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Other Zymotic Diseases** | 3 | 5 | 3 | .... | .... | .... | .... | 3 | .... |
| **Cancer and Malignant Tumor** | 39 | 32 | .... | .... | .... | .... | .... | .... | .... |
| **Phthisis and Tuberculosis—Pulmonary** | 74 | 101 | 1 | .... | .... | .... | .... | 1 | .... |
| **Marasmus—Tabes Mesenterica and Scrofula** | 25 | 24 | 22 | 1 | .... | .... | .... | 22 | 1 |
| **Hydrocephalus, Tubercular Meningitis, etc** | .... | 11 | .... | .... | .... | .... | .... | .... | .... |
| **Rheumatism and Gout** | 2 | 2 | .... | .... | 1 | .... | .... | 1 | .... |
| **Other Constitutional Diseases** | 28 | 13 | 4 | .... | .... | .... | .... | 4 | .... |
| **Bronchitis** | 29 | 13 | 5 | 1 | .... | .... | .... | 6 | .... |
| **Pneumonia** | 71 | 42 | 16 | 4 | .... | 3 | 1 | 19 | 5 |
| **Other Diseases Respiratory Organs** | .... | 19 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases of Circulatory System** | 62 | 74 | 2 | .... | .... | 1 | .... | 3 | .... |
| **Meningitis and Encephalitis** | 12 | 18 | 6 | 1 | .... | .... | 1 | 8 | .... |
| **Convulsions and Trismus** | 12 | 8 | 9 | 1 | .... | .... | .... | 10 | .... |
| **Heat Stroke** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **LaGrippe** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Apoplexy** | 19 | 21 | .... | .... | .... | .... | .... | .... | .... |
| **Other Diseases of the Brain and Nervous System** | 35 | 42 | 2 | .... | .... | .... | .... | 2 | .... |
| **Cirrhosis of Liver and Hepatitis** | 35 | 17 | 2 | .... | .... | .... | .... | 2 | .... |
| **Appendicitis** | 1 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Enteritis, Gastro-Enteritis, Peritonitis and Gastritis** | 65 | 21 | 26 | 5 | 2 | 2 | 1 | 34 | 2 |
| **Bright's Disease and Nephritis** | 77 | 40 | .... | 1 | 1 | .... | .... | 2 | .... |
| **Other Diseases Urinary Organs** | 16 | 15 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases Generative Organs** | .... | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases Locomotory Organs** | 11 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| **Diseases of the Integument** | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| **Other Local Diseases** | 12 | 19 | 3 | .... | .... | .... | 1 | 4 | .... |
| **Cyanosis** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Inanition** | 16 | 31 | 16 | .... | .... | .... | .... | 15 | 1 |
| **Premature Birth** | 11 | 9 | 11 | .... | .... | .... | .... | 11 | .... |
| **Puerperal Diseases (not including Puerperal Fever)** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Senility** | 41 | 30 | .... | .... | .... | .... | .... | .... | .... |
| **Other Developmental Diseases** | 10 | 22 | 1 | 1 | 1 | 1 | .... | 5 | .... |
| **Surgical Operations** | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Suicide** | 11 | 14 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Homicide** | 3 | 13 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Accident** | 40 | 39 | .... | 3 | 1 | .... | .... | 4 | .... |
| **Execution by Warrant of Law** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Unknown** | .... | 1 | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 19.—Continued.

# MORTALITY FOR OCTOBER, 1906.

Of 710,000, computed on census figures of 1900 (375,300) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement. Total mortality, 34.23. Percentage of deaths in city institutions to total mortality, 6.29. Colored population, 45,000; mortality rate per thousand, 1.77.

| AGES BY YEARS. | | | | | | | | | | | | | | SEX. | | SOCIAL RELATIONS. | | COLOR. | | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70 | 70 and over. | MALE. | FEMALE. | MARRIED. | SINGLE. | WHITE. | COLORED. | |
| 11 | 9 | 19 | 34 | 45 | 42 | 42 | 51 | 61 | 56 | 48 | 54 | 34 | 128 | 373 | 261 | 307 | 327 | 554 | 80 | 634 |
| 5 | 3 | 5 | 4 | 3 | 3 | 5 | 3 | 3 | 1 | 1 | 1 | .... | 1 | 26 | 12 | 15 | 23 | 38 | .... | 38 |
| 2 | 1 | 7 | 15 | 16 | 9 | 12 | 10 | 14 | 15 | 14 | 8 | 6 | 11 | 69 | 71 | 69 | 71 | 122 | 18 | 140 |
| 1 | 3 | 6 | 8 | 19 | 23 | 23 | 33 | 38 | 33 | 31 | 42 | 23 | 77 | 205 | 155 | 177 | 183 | 308 | 52 | 360 |
| .... | 1 | .... | 1 | .... | 1 | 1 | .... | 1 | .... | .... | 3 | 3 | 35 | 30 | 16 | 15 | 31 | 40 | 6 | 46 |
| 2 | 1 | 1 | 6 | 7 | 6 | 1 | 5 | 5 | 7 | 2 | .... | 2 | 4 | 43 | 7 | 31 | 19 | 46 | 4 | 50 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 3 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 2 | 1 | 4 | 5 | .... | 5 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | 2 | 2 | 2 | 1 | 1 | 1 | 1 | .... | 1 | .... | .... | .... | 6 | 6 | 4 | 8 | 12 | .... | 12 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | 1 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | 1 | 1 | 2 | .... | 2 |
| 1 | 1 | .... | 1 | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | 1 | 5 | 1 | 3 | 3 | 6 | .. | 6 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
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| .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | .... | .... | .... | .... | 2 | .... | 1 | 1 | .... | .... | 2 |
| .... | 1 | 1 | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 2 | 2 | .... | 2 |
| .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 2 | 1 | 1 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | 1 | 2 | 1 | 1 | 1 | .... | .... | .... | .... | 6 | .... | 4 | 2 | 6 | .... | 6 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 6 | .... | .... |
| .... | .... | .... | .... | 2 | 2 | .... | 4 | 6 | 7 | 7 | 6 | 1 | 4 | 19 | 20 | 25 | 14 | 38 | 1 | 39 |
| .... | 1 | 6 | 14 | 12 | 5 | 11 | 6 | 7 | 3 | 5 | 2 | 1 | .... | 40 | 33 | 31 | 42 | 58 | 15 | 73 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | 1 | 1 | 1 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 2 | .... | .... | 1 | 2 | 3 | 4 | 4 | 3 | 6 | 1 | 7 |
| 1 | .... | 1 | 1 | 2 | 2 | .... | .... | 1 | 3 | 1 | .... | 3 | 4 | 6 | 13 | 8 | 11 | 18 | 1 | 19 |
| .... | .... | .... | .... | 2 | .... | .... | 1 | 2 | 1 | 3 | 4 | .... | 10 | 11 | 12 | 11 | 12 | 20 | 3 | 23 |
| .... | 1 | 1 | .... | 5 | 4 | 3 | 2 | 4 | 5 | .... | 6 | 4 | 12 | 28 | 19 | 17 | 30 | 41 | 6 | 47 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | 1 | .... | 2 | 2 | 5 | 6 | 4 | 5 | 4 | 3 | 9 | 3 | 16 | 34 | 26 | 31 | 29 | 48 | 12 | 60 |
| .... | .... | .... | .... | .... | 2 | 1 | .... | 1 | .... | .... | .... | .... | .... | 3 | 1 | 2 | 2 | 1 | 3 | 4 |
| .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | 2 | .... | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | 1 | .... | .... | 1 | 2 | 2 | 2 | .... | 2 | 3 | 3 | 3 | 10 | 9 | 10 | 9 | 16 | 3 | 19 |
| 1 | .... | .... | .... | 3 | 3 | 2 | 4 | 3 | 2 | 5 | 4 | 2 | 4 | 22 | 11 | 21 | 12 | 30 | 3 | 33 |
| .... | .... | .... | .... | .... | 1 | 2 | 6 | 7 | 2 | 5 | 1 | 5 | 4 | 19 | 14 | 19 | 14 | 31 | 2 | 33 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | 1 | 3 | 2 | 2 | 3 | 1 | 4 | 2 | 4 | 2 | 3 | 15 | 14 | 11 | 18 | 25 | 4 | 29 | |
| .... | 1 | 2 | 2 | 2 | 1 | 3 | 7 | 10 | 9 | 8 | 9 | 4 | 17 | 43 | 32 | 31 | 44 | 61 | 14 | 75 |
| .... | .... | .... | 1 | .... | .... | 1 | 3 | 1 | 2 | 2 | 1 | .... | 5 | 7 | 9 | 12 | 4 | 15 | 1 | 16 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | 1 | .... | 2 | .... | 1 | 1 | .... | 3 | .... | 1 | .... | 1 | 5 | 5 | 2 | 8 | 9 | 1 | 10 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | 2 | .... | .... | 2 | 1 | 1 | .... | .... | 2 | 7 | 1 | 7 | 1 | 8 | .... | 8 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | 35 | 25 | 16 | 12 | 29 | 35 | 6 | 41 |
| .... | 1 | .... | 1 | .... | 1 | 1 | .. | 1 | .... | .... | .... | .... | .... | 5 | .. | 3 | 2 | 5 | .... | 5 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | 2 | 1 | 1 | .... | 1 | 2 | 3 | .... | .... | .... | 1 | 10 | 1 | 9 | 2 | 11 | .... | 11 |
| .... | .... | .... | .... | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | 3 | .... | 2 | 1 | 2 | 1 | 3 |
| 3 | 1 | 1 | 4 | 5 | 4 | .... | 4 | 3 | 4 | 2 | .... | 2 | 3 | 30 | 6 | 20 | 16 | 33 | 3 | 36 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 20.

# TABLE SHOWING THE REPORTED

The death rate per 1,000 during the month was 1.14, this being based on a population
During the month there were 0 less deaths than the previous month. 74 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 665,000, mortality rate per thousand, 1.07.

| CAUSES OF DEATH. | Total deaths reported during Nov., 1866. | Total deaths reported during Nov., 1865. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
|---|---|---|---|---|---|---|---|---|---|
| **Total Deaths from all Causes** | 812 | 818 | 125 | 16 | 12 | 5 | 8 | 141 | 25 |
| **Total Zymotic Diseases** | 63 | 59 | 4 | 5 | 3 | 1 | 3 | 15 | 1 |
| **Total Constitutional Diseases** | 178 | 169 | 17 | 1 | 1 | .... | .... | 18 | 1 |
| **Total Local Diseases** | 424 | 458 | 56 | 10 | 6 | 3 | 3 | 68 | 15 |
| **Total Developmental Diseases** | 85 | 78 | 45 | .... | .... | .... | 1 | 39 | 7 |
| **Total Deaths by Violence** | 67 | 54 | 3 | .... | 2 | 1 | 1 | 6 | 1 |
| **Total Unknown** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Small-Pox | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Scarlatina | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diphtheria | 13 | 8 | .... | 8 | 2 | 1 | 3 | 9 | ... |
| Croup | 2 | 1 | ... | 1 | 1 | .... | .... | 2 | .... |
| Whooping Cough | 2 | 1 | 1 | 1 | .... | .... | .... | 2 | .... |
| Typhoid Fever | 10 | 14 | .... | .... | .... | .... | .... | .... | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | 1 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 2 | 6 | .... | .... | .... | .... | .... | .... | .... |
| Puerperal Fever | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | .... | 10 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Other ages | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 4 | 2 | 1 | .... | .... | .... | .... | 1 | .... |
| Pyæmia and Septicæmia | 5 | 3 | 1 | .... | .... | .... | .... | 1 | .... |
| Syphilis | 1 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Alcoholism | 16 | 6 | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 5 | 3 | 1 | .... | .... | .... | .... | .... | 1 |
| Cancer and Malignant Tumor | 48 | 39 | .... | .... | .... | .... | .... | .... | .... |
| Phthisis and Tuberculosis—Pulmonary | 99 | 74 | .... | .... | .... | .... | .... | .... | .... |
| Marasmus—Tabes Mesenterica and Scrofula | 17 | 25 | 16 | .... | .... | .... | .... | 15 | 1 |
| Hydrocephalus, Tubercular Meningitis, etc | 4 | .... | 1 | 1 | 1 | .... | .... | 3 | .... |
| Rheumatism and Gout | 4 | 8 | .... | .... | .... | .... | .... | .... | .... |
| Other Constitutional Diseases | 1 | 28 | .... | .... | .... | .... | .... | .... | .... |
| Bronchitis | 33 | 29 | 11 | 1 | 1 | 1 | 1 | 12 | 3 |
| Pneumonia | 89 | 71 | 16 | 5 | 4 | 2 | 1 | 26 | 2 |
| Other Diseases Respiratory Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases of Circulatory System | 88 | 63 | 1 | .... | .... | .... | .... | 1 | ... |
| Meningitis and Encephalitis | 7 | 12 | 1 | 1 | .... | .... | 1 | 3 | .... |
| Convulsions and Trismus | 9 | 12 | 5 | 1 | 1 | .... | .... | 4 | 3 |
| Heat Stroke | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| LaGrippe | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Apoplexy | 11 | 19 | .... | .... | .... | .... | .... | .... | .... |
| Other Diseases of the Brain and Nervous System | 21 | 35 | .... | .... | .... | .... | .... | .... | .... |
| Cirrhosis of Liver and Hepatitis | 19 | 35 | 1 | .... | .... | .... | .... | .... | 1 |
| Appendicitis | 4 | 1 | 1 | .... | .... | .... | .... | .... | 1 |
| Enteritis, Gastro-Enteritis, Peritonitis and Gastritis | 42 | 65 | 18 | 2 | .... | .... | .... | 15 | 5 |
| Bright's Disease and Nephritis | 80 | 77 | 1 | .... | .... | .... | .... | 1 | .... |
| Other Diseases Urinary Organs | 1 | 16 | .... | .... | .... | .... | .... | .... | .... |
| Diseases Generative Organs | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Diseases Locomotory Organs | 1 | 11 | .... | .... | .... | .... | .... | .... | .... |
| Diseases of the Integument | 9 | .... | .... | .... | .... | .... | .... | .... | .... |
| Other Local Diseases | 10 | 12 | 1 | .... | .... | .... | .... | 1 | .... |
| Cyanosis | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Inanition | 27 | 16 | 26 | .... | .... | .... | 1 | 22 | 5 |
| Premature Birth | 18 | 11 | 18 | .... | .... | .... | .... | 16 | 2 |
| Puerperal Diseases (not including Puerperal Fever) | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Senility | 38 | 41 | .... | .... | .... | .... | .... | .... | .... |
| Other Developmental Diseases | 2 | 10 | 1 | .... | .... | .... | .... | 1 | ... |
| Surgical Operations | 6 | .... | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Suicide | 9 | 11 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Homicide | 3 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Deaths by Accident | 49 | 40 | 3 | .... | 2 | 1 | 1 | 6 | 1 |
| Execution by Warrant of Law | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Unknown | .... | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 20.—Continued.

# MORTALITY FOR NOVEMBER, 1906.

of 710,000, computed on census figures of 1900 (575,238) at the rate of four per cent annual increase. Issued for deaths occurring outside the city limits; these are not included in the monthly statement. Total mortality, 16.25. Percentage of deaths in city institutions to total mortality, 9.72. Colored population, 45,000; mortality rate per thousand, 1.76.

| AGES BY YEARS. | | | | | | | | | | | | | | Sex. | | Social Relations. | | Color. | | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | |
| 14 | 7 | 17 | 35 | 55 | 59 | 60 | 42 | 60 | 43 | 44 | 44 | 44 | 122 | 372 | 274 | 300 | 346 | 578 | 68 | 646 |
| 4 | 1 | 5 | 6 | 4 | 8 | 8 | .... | 4 | 2 | 1 | .... | .... | 4 | 29 | 18 | 21 | 26 | 41 | 6 | 47 |
| 2 | 1 | 5 | 12 | 19 | 21 | 19 | 11 | 20 | 7 | 10 | 11 | 9 | 7 | 87 | 67 | 73 | 81 | 133 | 21 | 154 |
| 7 | 4 | 4 | 12 | 26 | 22 | 30 | 21 | 28 | 31 | 28 | 29 | 32 | 72 | 198 | 148 | 165 | 181 | 311 | 35 | 346 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 36 | 18 | 21 | 13 | 26 | 37 | 2 | 39 |
| 1 | 1 | 3 | 5 | 6 | 8 | 3 | 10 | 8 | 3 | 5 | 4 | .... | 3 | 42 | 18 | 37 | 23 | 6 | 54 | 60 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
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| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 3 | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 1 | .... | 4 | 4 | .... | 4 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | 1 | 5 | 1 | 2 | .... | .... | .... | .... | .... | .... | .... | .... | 6 | 4 | 2 | 8 | 10 | .... | 10 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | 2 | 2 | .... | 2 | .... | 2 |
| .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | 1 | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 1 | 2 | 1 | 2 | 1 | 2 | 3 |
| .... | .... | 2 | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | 1 | 2 | 2 | 3 | 1 | 4 | .... | 4 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | 1 | 1 | 3 | 5 | .... | 2 | 2 | 1 | .... | .... | 1 | 14 | 12 | 7 | 9 | 12 | 4 | 16 |
| .... | .... | 1 | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | 1 | 1 | 3 | 3 | 1 | 4 | .... | 4 |
| .... | .... | 2 | 1 | 1 | 5 | 5 | 3 | 5 | 3 | 7 | 4 | 7 | 5 | 22 | 26 | 25 | 23 | 46 | 2 | 48 |
| 2 | 1 | 3 | 11 | 18 | 16 | 14 | 8 | 14 | 3 | 2 | 3 | 2 | 2 | 63 | 36 | 44 | 55 | 80 | 19 | 99 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 2 | .... | .... | .... | 4 | 2 | 2 | 4 | .... | 4 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 |
| 1 | .... | .... | .... | 2 | .... | 2 | .... | 1 | .... | .... | 3 | 4 | 5 | 8 | 10 | 6 | 12 | 16 | 2 | 18 |
| .... | .... | 1 | 2 | 2 | 8 | 7 | 6 | 3 | 2 | 5 | 5 | 3 | 17 | 32 | 29 | 22 | 39 | 55 | 6 | 61 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | 2 | 2 | 6 | 4 | 4 | 8 | 3 | 7 | 8 | 10 | 7 | 10 | 16 | 42 | 45 | 37 | 50 | 76 | 11 | 87 |
| 2 | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 4 | .... | 2 | 2 | 4 | .... | 4 |
| .... | .... | .... | .... | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | 2 | .... | 2 | .... | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | 1 | .... | .... | 2 | .... | 2 | 2 | 4 | 7 | 4 | 4 | 7 | 9 | 2 | 11 |
| 1 | .... | .... | .... | .... | 3 | 3 | 1 | 2 | 2 | 1 | 3 | 2 | 3 | 12 | 9 | 10 | 11 | 21 | .... | 21 |
| .... | .... | .... | 2 | .... | .... | 2 | 1 | 2 | 4 | 3 | 1 | .... | 3 | 13 | 5 | 8 | 10 | 17 | 1 | 18 |
| .... | 1 | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | 2 | 3 | .... | 2 | 1 | 3 |
| 1 | 1 | .... | 1 | 3 | 3 | 1 | 2 | 4 | 3 | .... | 1 | 1 | 6 | 16 | 10 | 12 | 16 | 6 | 22 |
| 1 | .... | 1 | .... | 5 | 4 | 3 | 6 | 9 | 8 | 6 | 6 | 10 | 20 | 56 | 23 | 46 | 33 | 74 | 5 | 79 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 9 | .... | 9 | .... | 9 | .... | 9 |
| 1 | .... | .... | .... | .... | .... | 1 | 2 | 2 | .... | .... | 2 | .... | 1 | 5 | 4 | 6 | 3 | 8 | 1 | 9 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 35 | 17 | 21 | 12 | 26 | 36 | 2 | 38 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | 1 | 2 | .... | 2 | .... | .... | .... | 1 | .... | .... | 2 | 4 | 4 | 2 | 6 | .... | 6 |
| .... | .... | .... | .... | 1 | 1 | .... | 2 | 2 | .... | .... | 2 | .... | 1 | 6 | 3 | 2 | .... | 9 | .... | 9 |
| .... | .... | .... | 1 | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 1 | 2 | 3 | .... | 1 | 2 | 3 |
| 1 | 1 | 3 | 4 | 3 | 5 | 2 | 6 | 6 | 3 | 3 | 3 | .... | 2 | 33 | 9 | 21 | 21 | 40 | 2 | 42 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 21.

## TABLE SHOWING THE REPORTED

The death rate per 1,000 during the month was 1.27, this being based on a population
During the month there were 90 less deaths than the previous month. 77 certificates were
Percentage of deaths in eleemosynary and other institutions of a public character to
White population, 668,000, mortality rate per thousand, 1.24.

| CAUSES OF DEATH. | Total deaths reported during Dec., 1906. | Total deaths reported during Dec., 1905. | AGES BY YEARS. Under 1 year. | 1 to 2. | 2 to 3. | 3 to 4. | 4 to 5 | Total under 5 years. White. | Total under 5 years. Colored. |
|---|---|---|---|---|---|---|---|---|---|
| **Total Deaths from all Causes** | 908 | 857 | 138 | 18 | 10 | 10 | 13 | 189 | .... |
| **Total Zymotic Diseases** | 72 | 68 | 10 | 4 | .... | 4 | 8 | 26 | .... |
| **Total Constitutional Diseases** | 172 | 160 | 21 | 1 | 1 | 1 | 1 | 25 | .... |
| **Total Local Diseases** | 522 | 470 | 64 | 12 | 8 | 4 | 4 | 92 | .... |
| **Total Developmental Diseases** | 67 | 92 | 40 | .... | .... | .... | .... | 40 | .... |
| **Total Deaths by Violence** | 67 | 66 | 1 | 1 | 1 | 1 | .... | 4 | .... |
| **Total Unknown** | 4 | 1 | 1 | .... | .... | .... | .... | 1 | .... |
| **Total Surgical Operations** | 4 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| Small-Pox | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Measles | 3 | .... | 1 | 1 | .... | 1 | .... | 3 | .... |
| Scarlatina | 4 | 3 | .... | .... | .... | .... | 3 | 3 | .... |
| Diphtheria | 16 | 18 | 2 | .... | .... | 3 | 1 | 6 | .... |
| Croup | 5 | 9 | .... | 2 | .... | .... | 2 | 4 | .... |
| Whooping Cough | 1 | 4 | 1 | .... | .... | .... | .... | 1 | .... |
| Typhoid Fever | 5 | 6 | .... | .... | .... | .... | .... | .... | .... |
| Typhus Fever | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Cerebro-Spinal Fever | 3 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Rem't, Interm., Typ.-Mal'l, Cong. and S'ple Con. Fevs | 1 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Puerperal Fever | 6 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Under 5 years | .... | 8 | .... | .... | .... | .... | .... | .... | .... |
| Diarrhœal Diseases: Other ages | 2 | 3 | .... | .... | .... | .... | .... | .... | .... |
| Erysipelas | 5 | 1 | 1 | 1 | .... | .... | .... | 2 | .... |
| Septicæmia | 3 | 7 | .... | .... | .... | .... | .... | .... | .... |
| Syphilis | 1 | 1 | .... | .... | .... | .... | .... | .... | .... |
| Alcoholism | 7 | 2 | .... | .... | .... | .... | .... | .... | .... |
| Other Zymotic Diseases | 10 | .... | 5 | .... | .... | .... | 2 | 7 | .... |
| **Cancer and Malignant Tumor, Carcinoma** | 44 | 41 | .... | .... | .... | .... | .... | .... | .... |
| **Phthisis and Tuberculosis—Pulmonary** | 83 | 96 | .... | .... | .... | .... | .... | .... | .... |
| **Marasmus—Tabes Mesenterica and Scrofula** | 16 | 8 | 15 | .... | .... | .... | .... | 15 | .... |
| **Hydrocephalus, Tubercular Meningitis, etc** | 7 | 8 | 2 | .... | 1 | .... | .... | 3 | .... |
| **Rheumatism and Gout** | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Other Constitutional Diseases** | 20 | 6 | 4 | 1 | .... | 1 | 1 | 7 | .... |
| **Bronchitis** | 53 | 44 | 19 | 4 | 2 | 1 | .... | 26 | .... |
| **Pneumonia** | 101 | 107 | 23 | 5 | 4 | .... | 2 | 34 | .... |
| **Other Diseases Respiratory Organs** | 24 | 17 | 1 | .... | 1 | .... | .... | 2 | .... |
| **Diseases of Circulatory System** | 105 | 67 | 2 | .... | .... | .... | .... | 2 | .... |
| **Peritonitis** | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| **Meningitis and Encephalitis** | 4 | 5 | 2 | .... | .... | 1 | .... | 3 | .... |
| **Convulsions, Trismus and Hemorrhage** | 11 | 8 | 7 | 2 | .... | .... | 1 | 10 | .... |
| **Organic Heart Disease** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Apoplexy** | 20 | 16 | .... | .... | 1 | .... | .... | 1 | .... |
| **Other Diseases of the Brain and Nervous System** | 48 | 50 | 2 | .... | .... | .... | .... | 2 | .... |
| **Cirrhosis of Liver and Hepatitis** | 13 | 15 | .... | .... | .... | .... | .... | .... | .... |
| **Appendicitis, Hernia (intestinal obstruction)** | 10 | 5 | .... | .... | .... | .... | .... | .... | .... |
| **Enteritis, Gastro-Enteritis, Peritonitis and Gastritis** | 24 | 17 | 6 | 1 | .... | 1 | .... | 8 | .... |
| **Bright's Disease and Nephritis** | 50 | 43 | .... | .... | .... | 1 | .... | 1 | .... |
| **Other Diseases Urinary Organs** | 34 | 21 | 1 | .... | .... | .... | .... | 1 | .... |
| **Diseases Generative Organs** | 3 | 4 | .... | .... | .... | .... | .... | .... | .... |
| **Diseases Locomotory Organs** | 2 | 1 | .... | .... | .... | .... | .... | .... | .... |
| **Paralysis** | 2 | .... | 1 | .... | .... | .... | 1 | 2 | .... |
| **Other Local Diseases** | 17 | 50 | .... | .... | .... | .... | .... | .... | .... |
| **Cyanosis** | 1 | .... | 1 | .... | .... | .... | .... | 1 | .... |
| **Inanition** | 18 | 19 | 18 | .... | .... | .... | .... | 18 | .... |
| **Premature Birth** | 12 | 12 | 12 | .... | .... | .... | .... | 12 | .... |
| **Puerperal Diseases (not including Puerperal Fever)** | .... | 2 | .... | .... | .... | .... | .... | .... | .... |
| **Senility** | 26 | 32 | .... | .... | .... | .... | .... | .... | .... |
| **Other Developmental Diseases** | 10 | 27 | 9 | .... | .... | .... | .... | 9 | .... |
| **Surgical Operations** | 4 | 4 | 1 | .... | .... | .... | .... | 1 | .... |
| **Deaths by Suicide** | 12 | 11 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Homicide** | 8 | 8 | .... | .... | .... | .... | .... | .... | .... |
| **Deaths by Accident** | 34 | 48 | 1 | 1 | 1 | 1 | .... | 4 | .... |
| **Execution by Warrant of Law** | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| **Unknown** | 4 | 1 | 1 | .... | .... | .... | .... | 1 | .... |
| **Criminal Carelessness** | 13 | .... | .... | .... | .... | .... | .... | .... | .... |

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TABLE No. 21.—Continued.

# MORTALITY FOR DECEMBER, 1906.

of 710,000, computed on census figures of 1900 (575,200) at the rate of four per cent annual increase.
issued for deaths occurring outside the city limits; these are not included in the monthly statement.
total mortality, 25.86. Percentage of deaths in city institutions to total mortality, 14.42.
Colored population, 45,000; mortality rate per thousand, 1.71.

| AGES BY YEARS. | | | | | | | | | | | | | | Sex. | | Social Relations. | | Color. | | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 to 10. | 10 to 15. | 15 to 20. | 20 to 25. | 25 to 30. | 30 to 35. | 35 to 40. | 40 to 45. | 45 to 50. | 50 to 55. | 55 to 60. | 60 to 65. | 65 to 70. | 70 and over. | Male. | Female. | Married. | Single. | White. | Colored. | |
| 22 | 8 | 38 | 37 | 60 | 43 | 73 | 49 | 54 | 37 | 56 | 64 | 40 | 138 | 426 | 293 | 305 | 414 | 642 | 77 | 719 |
| 12 | 3 | 12 | 8 | 7 | 6 | 2 | 5 | 2 | .... | 1 | 1 | 1 | 1 | 29 | 17 | 15 | 31 | 43 | 3 | 46 |
| 2 | .... | 17 | 10 | 18 | 17 | 22 | 11 | 4 | 9 | 8 | 12 | 5 | 12 | 92 | 55 | 53 | 94 | 130 | 17 | 147 |
| 8 | 4 | 13 | 18 | 28 | 15 | 33 | 23 | 40 | 24 | 44 | 47 | 30 | 103 | 234 | 196 | 196 | 234 | 381 | 49 | 430 |
| .... | .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | 1 | 4 | 20 | 11 | 16 | 10 | 17 | 22 | 5 | 27 |
| .... | 1 | 5 | 4 | 7 | 5 | 14 | 10 | 7 | 3 | 3 | 2 | .... | 12 | 58 | 5 | 28 | 35 | 60 | 3 | 63 |
| .... | .... | .... | 1 | .... | .... | 2 | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | 1 | 2 | 3 | .... | 3 |
| .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | 3 | 2 | 1 | 3 | .... | 3 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| 7 | 3 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 7 | 3 | .... | 10 | 10 | .... | 10 |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | 2 | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | 5 | .... | 1 | 4 | 5 | .... | 5 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 1 | 2 | 2 | 1 | 3 | .... | 3 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | 1 | 2 | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | 6 | 5 | 1 | 6 | .... | 6 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | .... | .... | 1 | 1 | .... | 2 | .... | 2 | 2 |
| .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 1 | 2 | 1 | 2 | 1 | 3 | .... | 3 |
| .... | .... | 1 | .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 2 | .... | 3 | 3 | .... | 3 |
| .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | .... | 1 | 1 |
| .... | .... | .... | .... | 1 | 1 | .... | 2 | 2 | .... | .... | .... | 1 | .... | 5 | 2 | 3 | 4 | 7 | .... | 7 |
| 3 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | .... | .... | 3 | 3 | .... | 3 |
| .... | .... | 1 | .... | 3 | 2 | 2 | 4 | 4 | 4 | 3 | 8 | 8 | 10 | 25 | 19 | 23 | 21 | 42 | 2 | 44 |
| .... | .... | 10 | 8 | 11 | 15 | 18 | 5 | .... | 5 | 4 | 3 | 2 | 2 | 50 | 33 | 30 | 53 | 70 | 13 | 83 |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | 1 | .... | 1 | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | 3 | 1 | .... | 4 | 4 | .... | 4 |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 2 | .... | .... | 2 | .... | 2 | 2 |
| .... | .... | 9 | 2 | 3 | .... | 1 | 1 | .... | .... | 1 | .... | .... | .... | 11 | 2 | .... | 13 | 13 | .... | 13 |
| .... | 2 | .... | .... | .... | 1 | .... | 1 | .... | .... | 1 | 1 | 4 | 17 | 13 | 14 | 14 | 13 | 26 | 1 | 27 |
| 2 | .... | 2 | 2 | 5 | 2 | 10 | 5 | 4 | 7 | 3 | 10 | .... | 15 | 39 | 28 | 25 | 42 | 61 | 6 | 67 |
| .... | .... | 2 | .... | .... | 1 | 1 | 1 | 5 | .... | 3 | 1 | 1 | 7 | 9 | 13 | 11 | 11 | 21 | 1 | 22 |
| 1 | 1 | 4 | 4 | 6 | 2 | 3 | 6 | 11 | 5 | 11 | 13 | 10 | 26 | 63 | 40 | 46 | 57 | 91 | 12 | 103 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | 1 | .... | 1 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | 1 | 2 | .... | .... | 1 | .... | 1 | 2 | 2 | 5 | 5 | 11 | 8 | 7 | 12 | 18 | 1 | 19 |
| .... | 1 | .... | 2 | 4 | 2 | 2 | 3 | 5 | 5 | 7 | 5 | 3 | 7 | 26 | 20 | 23 | 23 | 42 | 4 | 46 |
| .... | .... | .... | .... | .... | .... | .... | 1 | 4 | 1 | 3 | 1 | 1 | 2 | 10 | 3 | 9 | 4 | 12 | 1 | 13 |
| .... | .... | 3 | .... | 4 | 3 | .... | .... | .... | .... | .... | .... | .... | .... | 5 | 5 | 4 | 6 | 10 | .... | 10 |
| .... | .... | 1 | 4 | 1 | .... | 1 | .... | 3 | .... | .... | 2 | 1 | 3 | 5 | 11 | 5 | 11 | 14 | 2 | 16 |
| 2 | .... | .... | 1 | 4 | 1 | 8 | 2 | 5 | 3 | 7 | 7 | .... | 9 | 26 | 23 | 21 | 28 | 34 | 15 | 49 |
| 1 | .... | .... | 2 | .... | 1 | 4 | 1 | 3 | 1 | 5 | 4 | 3 | 8 | 14 | 19 | 19 | 14 | 29 | 4 | 33 |
| .... | .... | 1 | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | 3 | .... | 3 | .... | 3 |
| .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | 1 | .... | .... | 1 | 1 | 1 | 1 | 2 | .... | 2 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| 1 | .... | .... | 1 | 1 | 2 | 2 | 2 | .... | .... | 2 | .... | 2 | 4 | 9 | 8 | 7 | 10 | 15 | 2 | 17 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 4 | 20 | 11 | 15 | 10 | 16 | 21 | 5 | 26 |
| .... | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | 1 | .... | 1 |
| .... | .... | 1 | .... | .... | .... | .... | .... | 1 | .... | .... | 1 | .... | .... | .... | 3 | 2 | 1 | 3 | .... | 3 |
| .... | .... | 1 | 1 | 3 | .... | 4 | 1 | 1 | .... | 1 | .... | .... | .... | 9 | 3 | 10 | 2 | 12 | .... | 12 |
| .... | .... | 2 | 1 | .... | 2 | 2 | 1 | .... | .... | .... | .... | .... | .... | 7 | 1 | 3 | 5 | 5 | 3 | 8 |
| .... | 1 | 2 | 1 | 4 | 2 | 5 | 6 | 2 | 2 | 2 | 1 | .... | 2 | 29 | 1 | 14 | 16 | 30 | .... | 30 |
| .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| .... | .... | .... | 1 | .... | .... | 2 | .... | .... | .... | .... | .... | .... | .... | 2 | 1 | 1 | 2 | 3 | .... | 3 |
| .... | .... | .... | 1 | .... | 1 | 3 | 2 | 4 | 1 | .... | 1 | .... | .... | 13 | .... | 1 | 12 | 13 | .... | 13 |

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TABLE No. 22.

CREMATIONS AND CAUSES OF DEATH.

JANUARY.

| Cause of Death | Male. | Female. | Married. | Single. | White. | Colored. | Total. | Where Died. |
|---|---|---|---|---|---|---|---|---|
| Lobar Pneumonia | 2 | 1 | 3 | ... | 3 | ... | 3 | St. Louis, Mo. |
| Senile Debility | 2 | ... | 2 | ... | 2 | ... | 2 | " |
| Cirrhosis of Liver | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Accident | 1 | 1 | 2 | ... | 2 | ... | 2 | " |
| Alcoholism | ... | 1 | ... | 1 | 1 | ... | 1 | " |
| Congestion of Brain | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Bright's Disease | 2 | ... | 1 | 1 | 2 | ... | 2 | " |
| Hemorrhage into the Brain | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Nephritis | 1 | 1 | 2 | ... | 2 | ... | 2 | " |
| Paralysis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Tuberculosis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Marasmus | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Myocarditis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Total | 13 | 6 | 17 | 2 | 19 | ... | 19 | |

FEBRUARY.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Gastro-Enteritis | 3 | 1 | 2 | 1 | 1 | ... | 1 | St. Louis, Mo. |
| Nephritis | 2 | ... | 2 | 1 | 3 | ... | 3 | " |
| Suicide | 2 | ... | 2 | ... | 2 | ... | 2 | " |
| Pneumonia | 1 | ... | 1 | ... | 2 | ... | 2 | " |
| Senility | ... | ... | ... | ... | 1 | ... | 1 | " |
| Total | 8 | 1 | 7 | 2 | 9 | ... | 9 | |

MARCH.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Heart Failure | ... | 1 | 1 | ... | 1 | ... | 1 | St. Louis, Mo. |
| Gastritis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Cirrhosis of Liver | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Aortic Insufficiency | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Accident | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Diabetes | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Inanition | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Shock, Surgical Operation | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Senile Debility | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Phthisis | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Paralysis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Cancerous Cachexea | ... | 1 | ... | 1 | 1 | ... | 1 | " |
| Chronic Pancreatitis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Pulm. Apoplexy | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Total | 9 | 5 | 11 | 3 | 14 | ... | 14 | |

APRIL.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pneumonia | 1 | 1 | 2 | ... | 2 | ... | 2 | St. Louis, Mo. |
| Phthisis Pulmonalis | 1 | 1 | 2 | ... | 2 | ... | 2 | " |
| Laryngitis Tubercular | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Suicide | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Goitre | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Uraemia | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Senile Debility | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Carcinoma of Bladder | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Paralysis | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Total | 7 | 4 | 10 | 1 | 11 | ... | 11 | |

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TABLE No. 22.—Continued.

CREMATIONS AND CAUSES OF DEATH.

MAY.

| Cause of Death. | Male. | Female. | Married. | Single. | White. | Colored | Total. | Where Died. |
|---|---|---|---|---|---|---|---|---|
| Sepsis | 1 | ... | 1 | ... | 1 | ... | 1 | St. Louis, Mo. |
| Pulmonary Tuberculosis | 2 | ... | 2 | ... | 2 | ... | 2 | " |
| Bronchitis and Paralysis | ... | 2 | 2 | ... | 2 | ... | 2 | " |
| Angina Pectoris and Pericarditis | 2 | ... | 2 | ... | 2 | ... | 2 | " |
| Carcinoma Pyloin | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Aneurism of Traumatic Artery, etc. | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Peritonitis, Appendicitis, Operation | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Valvular Disease of Heart | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Puerperal Convulsions, Nephristis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Acute Gastritis, Chronic Pulmonary Catarrh | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Chronic Nephritis, Prostatitis, Cystitis, etc. | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Cerebral Hemorrhage, Hemiplegia | ... | 1 | ... | 1 | ... | ... | ... | " |
| Total | 7 | 8 | 14 | 1 | 15 | ... | 15 | |

JUNE.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Valvular Disease of Heart | 1 | 1 | 2 | ... | 2 | ... | 2 | St. Louis, Mo. |
| Shock and Burns—Accident | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Prussic Acid Poisoning—Suicide | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Syncope, Gastritis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Nephritis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Carcinoma of Ovaries | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Diarrhea, Senile Debility | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Total | 3 | 5 | 8 | ... | 8 | ... | 8 | |

JULY.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Carbolic Acid Poisoning—Suicide | 1 | ... | 1 | ... | 1 | ... | 1 | St. Louis, Mo. |
| Carcinoma of Uteri | ... | 1 | ... | 1 | 1 | ... | 1 | " |
| Paralysis, Hemiplegia | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Valvular Disease of Heart | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Senility | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Paralysis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Abscess of Lung | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Enteritis—Old Age | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Tuberculosis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Angina Pectoris | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Apoplexia | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Arterio Sclerosis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Gunshot Wound of Head—Suicide | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Chronic Parenchynatous Nephritis | ... | 1 | ... | 1 | 1 | ... | 1 | " |
| Apoplexy, Nephritis | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Total | 10 | 5 | 10 | 5 | 15 | ... | 15 | |



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TABLE No. 22.—Continued.

CREMATIONS AND CAUSES OF DEATH.

AUGUST.

| Cause of Death. | Male. | Female. | Married. | Single. | White. | Colored. | Total. | When Died. |
|---|---|---|---|---|---|---|---|---|
| Cirrhosis of Liver | 1 | ... | 1 | ... | 1 | ... | 1 | St. Louis, Mo. |
| Gastro Enteritis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Cystitis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Heat Exhaustion | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Nephritis Pleurisy | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Myocarditis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Eclampsia, Nephritis and Pregnancy | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Shock and Injuries—Accident | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Tuberculosis | 1 | 1 | 2 | ... | 2 | ... | 2 | " |
| Mitral Insufficiency | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Angina Pectoris | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Carcinoma of Liver | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Nephritis | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Total | 7 | 7 | 13 | 1 | 14 | ... | 14 | |

SEPTEMBER.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pulmonia Broncho | 1 | ... | 1 | ... | 1 | ... | 1 | St. Louis, Mo. |
| Interstitial Nephritis | ... | 1 | ... | 1 | 1 | ... | 1 | " |
| Cancer of Face and Neck | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Aortic Regurgitation | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Apoplexy | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Carcinoma | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Tubercula Meningitis | ... | 1 | ... | 1 | 1 | ... | 1 | " |
| Nephritis | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Uremia | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Miteal Regurgitation | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Total | 5 | 5 | 7 | 3 | 10 | ... | 10 | |

OCTOBER.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Paralysis, Cerebral Hemorrhage | ... | 1 | ... | ... | 1 | 1 | 1 | St. Louis, Mo. |
| Phthisis Pulmonalis | 2 | ... | 2 | ... | 2 | ... | 2 | " |
| Abscess of Left Kidney | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Obstruction of Bowels, Udencarcinoma of Colon | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Hemorrhage, Cancer of Stomach | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Carbolic Acid Poisoning—Suicide | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Pulmonic Axasis, Aortic Regurgitation | 1 | ... | 1 | ... | 1 | ... | 1 | " |
| Malarial Fever | ... | 1 | ... | ... | 1 | 1 | 1 | " |
| Cancer of Womb | ... | 1 | 1 | ... | 1 | ... | 1 | " |
| Hypostatis Pneumonia | 1 | ... | ... | ... | 1 | 1 | 1 | " |
| Mitral Insufficiency | 1 | ... | ... | 1 | 1 | ... | 1 | " |
| Total | 9 | 3 | 8 | 1 | 12 | 3 | 12 | |

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TABLE No. 22.—Continued.

CREMATIONS AND CAUSES OF DEATH.

NOVEMBER.

| Nos. of Certificate. | Male. | Female. | Single. | Married. | Widowed. | Cause of Death. |
|---|---|---|---|---|---|---|
| 6244 | ..... | 1 | ..... | ..... | 1 | Complete prolapse of Uterus. |
| 6289 | 1 | ..... | ..... | 1 | ..... | Bright's Disease. |
| 6292 | ..... | 1 | ..... | ..... | 1 | Carcinoma Uteri. |
| 6305 | 1 | ..... | ..... | 1 | ..... | Interstitial Nephritis. |
| 6320 | ..... | 1 | ..... | ..... | 1 | Senility. |
| 6338 | ..... | 1 | ..... | 1 | ..... | Chr. Interstitial Nephritis. |
| 6411 | 1 | ..... | ..... | 1 | ..... | Carcinoma of Cardia. |
| 6445 | ..... | 1 | ..... | 1 | ..... | Gastritis Chr. Bronchitis. |
| 6469 | 1 | ..... | ..... | 1 | ..... | Gunshot wound of chest—suicide. |
| 6471 | ..... | 1 | ..... | 1 | ..... | Mitral Insufficiency. |
| 6488 | ..... | 1 | ..... | ..... | 1 | Rupture of Aneurism of Arch of Aorta. |
| 6518 | ..... | 1 | ..... | 1 | ..... | Tuberculosis of Lungs. |
| 6519 | 1 | ..... | ..... | 1 | ..... | Cirrhosis of Liver. |
| 6569 | 1 | ..... | ..... | 1 | ..... | Chr. Bronchitis and Asthma. |
| 2236 | 1 | ..... | ..... | 1 | ..... | Milliary Tuberculosis. |

DECEMBER.

| Cause of Death. | Male. | Female. | Single. | Married. | Wid. | White. | Total. | Where Died. |
|---|---|---|---|---|---|---|---|---|
| Senility | ... | 1 | 1 | ... | ... | 1 | 1 | St. Louis, Mo. |
| Valvular Disease of Heart | 1 | 1 | ... | 2 | ... | 2 | 2 | " |
| Phthisis Pulmonalis | 1 | ... | 1 | ... | ... | 1 | 1 | " |
| Apoplexy | 1 | 1 | 1 | ... | 1 | 2 | 2 | " |
| Cardiar Dropsy | 1 | ... | ... | 1 | ... | 1 | 1 | " |
| Cancer of Uterus | ... | 1 | ... | ... | 1 | 1 | 1 | " |
| Old Age—Heart Weakness | ... | 1 | ... | ... | 1 | 1 | 1 | " |
| Obstruction of Duodenum | ... | 1 | ... | ... | 1 | 1 | 1 | " |
| Chronic Bronchitis | ... | 1 | ... | ... | 1 | 1 | 1 | " |
| Old Age | 1 | ... | ... | ... | 1 | 1 | 1 | " |
| Morbus Brighten | 1 | ... | ... | ... | 1 | 1 | 1 | " |
| Total | 6 | 7 | 3 | 3 | 7 | 13 | 13 | |
| Cerebral Apoplexy | ... | 1 | ... | ... | 1 | 1 | 1 | Belleville, Ill. |
| Railroad Accident | 1 | ... | 1 | ... | ... | 1 | 1 | Sapulpa, I. T. |
| Grand Total | 7 | 8 | 4 | 3 | 8 | 15 | 15 | |

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## TABLE No. 23.

## ABSTRACT OF WEEKLY REPORTS MADE DURING THE MONTH BY THE CORONER.

### JANUARY.

| | White. | Colored. | Adults. | Minors. | Social Condition. Married. | Single. | Widow. | Divorced. | Unknown. | Causes of Death. Natural. | Accidental. | Homicide. | Suicide. | Unknown. | Legal Execution. | No. of Inquests Reported. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 85 | 9 | 78 | 16 | 38 | 42 | 10 | ... | 4 | 53 | 28 | 3 | 10 | ... | ... | 94 |
| Females | 30 | 7 | 25 | 12 | 14 | 14 | 9 | ... | ... | 22 | 13 | ... | 2 | ... | ... | 37 |
| Total | 115 | 16 | 103 | 28 | 52 | 56 | 19 | ... | 4 | 75 | 41 | 3 | 12 | ... | ... | 131 |

### FEBRUARY.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 69 | 14 | 70 | 15 | 29 | 41 | 7 | 1 | 5 | 32 | 27 | 3 | 20 | 1 | ... | 83 |
| Females | 27 | 4 | 25 | 6 | 11 | 9 | 11 | ... | ... | 13 | 9 | 2 | 7 | ... | ... | 31 |
| Total | 96 | 18 | 95 | 21 | 40 | 50 | 18 | 1 | 5 | 45 | 36 | 5 | 27 | 1 | ... | 114 |

### MARCH.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 69 | 6 | 61 | 14 | 30 | 32 | 5 | ... | 8 | 37 | 27 | 1 | 9 | 1 | ... | 75 |
| Females | 25 | 8 | 21 | 12 | 12 | 13 | 7 | 1 | ... | 21 | 7 | 1 | 4 | ... | ... | 33 |
| Total | 94 | 14 | 82 | 26 | 44 | 45 | 12 | 1 | 8 | 58 | 34 | 2 | 13 | 1 | ... | 108 |

### APRIL.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 76 | 8 | 72 | 12 | 30 | 42 | 6 | ... | 5 | 40 | 24 | 5 | 15 | ... | ... | 84 |
| Females | 32 | 2 | 28 | 6 | 17 | 9 | 8 | 1 | ... | 17 | 10 | 1 | 6 | ... | ... | 34 |
| Total | 108 | 10 | 100 | 18 | 47 | 51 | 14 | 1 | 5 | 57 | 34 | 6 | 21 | ... | ... | 118 |

### MAY.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 74 | 14 | 74 | 14 | 45 | 33 | 5 | 1 | 4 | 38 | 25 | 2 | 21 | 2 | ... | 88 |
| Females | 32 | 3 | 27 | 8 | 19 | 10 | 6 | ... | ... | 26 | 3 | ... | 6 | ... | ... | 35 |
| Total | 106 | 17 | 101 | 22 | 64 | 43 | 11 | 1 | 4 | 64 | 28 | 2 | 27 | 2 | ... | 123 |

### JUNE.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 61 | 12 | 62 | 11 | 31 | 33 | 6 | 2 | 1 | 30 | 17 | 4 | 20 | 2 | ... | 73 |
| Females | 30 | 4 | 28 | 6 | 17 | 9 | 8 | ... | ... | 25 | 6 | 1 | 3 | ... | ... | 34 |
| Total | 91 | 16 | 90 | 17 | 48 | 42 | 14 | 2 | 1 | 55 | 23 | 5 | 23 | 2 | ... | 107 |

### JULY.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 70 | 8 | 66 | 18 | 34 | 32 | 10 | 1 | 7 | 34 | 31 | 6 | 10 | 3 | ... | 84 |
| Females | 31 | 8 | 27 | 12 | 13 | 26 | 5 | 1 | ... | 19 | 10 | 3 | 7 | ... | ... | 39 |
| Total | 107 | 16 | 93 | 30 | 47 | 58 | 15 | 2 | 7 | 53 | 41 | 9 | 17 | 3 | ... | 123 |

### AUGUST.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 86 | 12 | 83 | 15 | 39 | 44 | 10 | ... | 5 | 40 | 32 | 11 | 14 | 1 | ... | 98 |
| Females | 28 | 8 | 28 | 8 | 15 | 15 | 6 | ... | ... | 17 | 11 | 3 | 4 | 1 | ... | 36 |
| Total | 114 | 20 | 111 | 23 | 54 | 59 | 16 | ... | 5 | 57 | 43 | 14 | 18 | 2 | ... | 134 |

### SEPTEMBER.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 73 | 11 | 78 | 6 | 37 | 47 | ... | ... | ... | 51 | 20 | 5 | 8 | ... | ... | 84 |
| Females | 17 | 1 | 17 | 1 | 10 | 8 | ... | ... | ... | 6 | 5 | 2 | 5 | ... | ... | 18 |
| Total | 90 | 12 | 95 | 7 | 47 | 55 | ... | ... | ... | 57 | 25 | 7 | 13 | ... | ... | 102 |

### OCTOBER.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 73 | 13 | 77 | 9 | 35 | 35 | 10 | 1 | 5 | 49 | 20 | 3 | 6 | ... | ... | 86 |
| Females | 27 | 6 | 23 | 10 | 15 | 10 | 5 | 1 | 2 | 20 | 16 | ... | 5 | ... | ... | 33 |
| Total | 100 | 19 | 100 | 19 | 50 | 45 | 15 | 2 | 7 | 69 | 36 | 3 | 11 | ... | ... | 119 |

### NOVEMBER.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 79 | 9 | 76 | 12 | 37 | 51 | ... | ... | 1 | 46 | 26 | 2 | 6 | ... | ... | 91 |
| Females | 18 | 14 | 21 | 11 | 15 | 17 | ... | ... | ... | 24 | 10 | 2 | 3 | ... | ... | 29 |
| Total | 97 | 23 | 97 | 23 | 52 | 68 | ... | ... | 1 | 70 | 36 | 2 | 9 | ... | ... | 120 |

### DECEMBER.

| | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males | 88 | 9 | 76 | 21 | 41 | 48 | ... | 3 | 5 | 48 | 32 | 7 | 10 | ... | ... | 97 |
| Females | 23 | 7 | 20 | 10 | 12 | 17 | ... | ... | 1 | 15 | 4 | 2 | 3 | 6 | ... | 30 |
| Total | 111 | 16 | 96 | 31 | 53 | 65 | ... | 3 | 6 | 63 | 36 | 9 | 13 | 6 | ... | 127 |

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TABLE No. 24.

DECEDENTS RECEIVED FROM OUTSIDE THE CITY, AND PLACES OF DEATH.

JANUARY.

| LOCALITY. | Male. | Female. | Married. | Single. | White. | Colored. | Total. | LOCALITY. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Batavia, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 | Memphis, Tenn | 1 | .. | 1 | .. | 1 | .. | 1 |
| Belleville, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Neosho, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Cape Girard'u, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | New Port, Ill. | .. | 1 | .. | 1 | .. | 1 | 1 |
| Carrollton, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | New York | 2 | .. | 2 | .. | 2 | .. | 2 |
| Charlotte, N. C. | 1 | .. | .. | 1 | .. | 1 | 1 | Porter, I. T. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Chicago, Ill. | 2 | 1 | 2 | 1 | 1 | 2 | 3 | St. Joseph, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Dodge City, Kan. | .. | 1 | 1 | .. | 1 | .. | 1 | St. Louis Co., Mo. | 14 | 10 | 18 | 6 | 23 | 1 | 24 |
| East St. Louis, Ill. | 7 | 2 | 4 | 5 | 9 | .. | 9 | St. Paul, Minn. | 1 | .. | .. | 1 | .. | 1 | 1 |
| Filmore, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Sabula, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Hill City, S. D. | 1 | .. | 1 | .. | 1 | .. | 1 | San Antonio, Tex. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Hot Springs, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 | Toledo, Ohio | 1 | .. | .. | 1 | 1 | .. | 1 |
| Kansas City, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Ulm, Ark. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Las Vegas, N. M. | 1 | .. | .. | 1 | 1 | .. | 1 | Vincennes, Ind. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Marshall, Mo. | 2 | .. | 1 | 1 | 1 | 1 | 2 | Venice, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Martins Stat'n, Cal. | 1 | .. | .. | 1 | 1 | .. | 1 | Total | 41 | 23 | 38 | 26 | 57 | 7 | 64 |

FEBRUARY.

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alton, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Los Angeles, Cal. | .. | 1 | 1 | .. | .. | 1 | 1 |
| Belle, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | Marthasville, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Birmingham, Ala. | 1 | .. | 1 | .. | 1 | .. | 1 | Newport, Ill. | .. | 1 | 1 | .. | .. | 1 | 1 |
| Chicago, Ill. | 2 | .. | 2 | .. | 2 | .. | 2 | New Rochelle, N. J. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Coffeen, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | New York, N. Y. | 3 | .. | 2 | 1 | 3 | .. | 3 |
| Colora'do Sp's, Col. | 1 | .. | .. | 1 | 1 | .. | 1 | Ormond, Fla. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Crystal City, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Pasadena, Cal. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Des Arc, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | Potosi, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| East St. Louis, Ill. | 1 | 3 | 2 | 2 | 3 | 1 | 4 | Quincy, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Ferriday, La. | 1 | .. | .. | 1 | 1 | .. | 1 | San Antonio, Tex. | 2 | .. | .. | 2 | 2 | .. | 2 |
| Frankfort, Ky. | .. | 1 | 1 | .. | 1 | .. | 1 | San Francisco, Cal. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Geneva, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Springdale, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Gordonville, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Springfield, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Hamburg, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | St. Charles, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Hot Springs, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 | St. Louis Co., Mo. | 17 | 9 | 14 | 12 | 25 | 1 | 26 |
| Indianapolis, Ind. | 1 | .. | 1 | .. | 1 | .. | 1 | Venice, Ill. | .. | 1 | .. | 1 | .. | 1 | 1 |
| Joplin, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Washington, D. C. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Kansas City, Mo. | 1 | 2 | 1 | 2 | 3 | .. | 3 | Wichita, Kan. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Lasalle County, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Winfield, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Lawrence, Kan. | 1 | .. | .. | 1 | 1 | .. | 1 | | | | | | | | |
| Leavenworth, Kan. | 1 | .. | 1 | .. | 1 | .. | 1 | Total | 45 | 29 | 40 | 34 | 69 | 5 | 74 |

MARCH.

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Atlantic City, N. J. | 1 | .. | 1 | .. | 1 | .. | 1 | Mt. Olive, Pa. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Big Timber, Mont. | 1 | .. | 1 | .. | 1 | .. | 1 | New York, N. Y. | 2 | .. | .. | 2 | 2 | .. | 2 |
| Chicago, Ill. | 2 | 1 | 3 | .. | 3 | .. | 3 | Paris, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Clarksville, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Parsons, Kan. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Collinsville, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Peoria, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| DeSoto, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Quincy, Ill. | 1 | 1 | 1 | 1 | 2 | .. | 2 |
| Detroit, Mich. | .. | 1 | 1 | .. | .. | 1 | 1 | Rich Hill, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Douglass, Ariz. | 1 | .. | 1 | .. | 1 | .. | 1 | San Antonio, Tex. | 2 | .. | 3 | .. | 2 | 1 | 3 |
| Edwardsville Crossing, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Sparta, Ill. | 1 | .. | .. | 1 | .. | 1 | 1 |
| Granite City, Ill. | 2 | .. | 1 | 1 | 2 | .. | 2 | Springfield, Mo. | .. | 2 | 2 | .. | 2 | .. | 2 |
| Guadalajara, Mex. | .. | 1 | 1 | .. | 1 | .. | 1 | Springfield, Ill. | 2 | .. | 2 | .. | 2 | .. | 2 |
| Holden, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | Sullivan, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Kansas City, Mo. | 1 | 2 | 1 | 2 | 3 | .. | 3 | St. Louis Co., Mo. | 23 | 8 | 13 | 18 | 26 | 5 | 31 |
| Keokuk, Iowa | .. | 1 | 1 | .. | 1 | .. | 1 | Stockton, Md. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Lawrence, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Swansea, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Leadville, Col. | 1 | .. | .. | 1 | 1 | .. | 1 | Terre Haute, Ind. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Livingstone, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Tucson, Ariz. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Los Angeles, Cal. | 1 | .. | 1 | .. | 1 | .. | 1 | Washington, D. C. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Macon, Miss. | 1 | .. | 1 | .. | 1 | .. | 1 | West Madison, Ill. | 1 | .. | .. | .. | .. | 1 | 1 |
| Minneapolis, Minn. | .. | 1 | .. | 1 | 1 | .. | 1 | Wheeling, W. Va. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Monticello, N. J. | 1 | .. | 1 | .. | 1 | .. | 1 | Total | 52 | 24 | 44 | 38 | 73 | 9 | 82 |

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TABLE No. 24.—Continued.

APRIL.

| LOCALITY. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
|---|---|---|---|---|---|---|---|
| Alton, Ill. | 1 | 1 | 1 | 1 | 2 | .. | 2 |
| Chicago, Ill. | 2 | 2 | 3 | 1 | 4 | .. | 4 |
| Detroit, Mich. | 1 | .. | .. | 1 | 1 | .. | 1 |
| E. Carondelet, Ill. | 1 | .. | 1 | .. | .. | 1 | 1 |
| East St. Louis, Ill. | 5 | 2 | 6 | 1 | 6 | 1 | 7 |
| El Campo, Tex. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Farmington, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Granite City, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Helena, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Jefferson City, Mo. | 1 | .. | 1 | .. | .. | 1 | 1 |
| Joliet, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Las Vegas, Mex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Little Rock, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Luther, La. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Mascoutah, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| New Orleans, La. | .. | 1 | 1 | .. | 1 | .. | 1 |
| New York City, N. Y. | .. | 3 | 2 | 1 | 3 | .. | 3 |
| Passaic, N. J. | 1 | .. | 1 | .. | 1 | .. | 1 |
| San Antonio, Tex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Seymour, Tex. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Stanford, Fla. | .. | 1 | .. | 1 | 1 | .. | 1 |
| St. Charles, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Stites, Ill. | .. | 1 | 1 | .. | .. | 1 | 1 |
| St. Louis Co., Mo. | 16 | 12 | 20 | 8 | 28 | .. | 28 |
| Topeka, Kan. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Total. | 39 | 25 | 45 | 19 | 60 | 4 | 64 |

MAY.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ashley, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Belleville, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Carterville, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Chicago, Ill. | 1 | 3 | 1 | 3 | 3 | 1 | 4 |
| Cincinnati, Ohio. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Clarksville, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Danville, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Des Moines, Ia. | 1 | .. | .. | 1 | 1 | .. | 1 |
| De Soto, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| East Madison, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| E. St. Louis, Ill. | 1 | 3 | 2 | 2 | 3 | 1 | 4 |
| Kansas City, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Kenosha, Wis. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Las Vegas, N. M. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Liberty, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Macon, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Madison, Wis. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Moberly, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Omaha, Neb. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Paris, France. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Pekin, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Phillipsburg, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Quincy, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| San Antonio, Tex. | 2 | 1 | .. | 3 | 3 | .. | 3 |
| San Diego, Cal. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Sedalia, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Seneca, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| St. Louis Co., Mo. | 18 | 16 | 20 | 14 | 33 | 1 | 34 |
| St. Marys, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Venice, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Total. | 37 | 34 | 40 | 31 | 68 | 3 | 71 |

JUNE.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Bontero, Tex. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Cape Girardeau, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Chicago, Ill. | 4 | .. | 2 | 2 | 3 | 1 | 4 |
| Curryville, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Dallas, Tex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| East St. Louis, Ill. | 2 | 1 | 1 | 2 | 2 | 1 | 3 |
| El Paso, Tex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Granite City, Ill. | 1 | 1 | 2 | .. | 2 | .. | 2 |
| Holstein, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Hot Springs, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Iuka, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Jamestown, R. I. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Kansas City, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Las Vegas, N. M. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Los Angeles, Cal. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Marshall, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Moberly, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Nashville, Tenn. | .. | 1 | .. | 1 | .. | 1 | 1 |
| New Athens, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| New Orleans, La. | 1 | .. | 1 | .. | 1 | .. | 1 |
| New York City, N. Y. | 3 | .. | 3 | .. | 3 | .. | 3 |
| Port Arthur, Tex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Quincy, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Red House, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| San Antonio, Tex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| St. Clair County, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| St. Joseph, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| St. Louis County, Mo. | 13 | 17 | 12 | 18 | 28 | 2 | 30 |
| Vermontville, Mich. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Wickliffe, Ky. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Wicks, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Zeigler, Ill. | .. | 1 | 1 | .. | .. | 1 | 1 |
| Total. | 45 | 24 | 34 | 35 | 63 | 6 | 69 |

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TABLE No. 24.—Continued.

JULY.

| LOCALITY. | Male. | Female. | Married. | Single. | White. | Colored. | Total. | LOCALITY. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Butler, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | New Orleans, La. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Chicago, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Oak Park, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Colorado Springs, Col. | 1 | .. | .. | 1 | 1 | .. | 1 | Rock Island, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Dallas, Tex. | 2 | .. | .. | 2 | 2 | .. | 2 | Russellville, Ark. | .. | 1 | 1 | .. | 1 | .. | 1 |
| East St. Louis, Ill. | 3 | 3 | 1 | 5 | 5 | 1 | 6 | Santa Monica, Cal. | .. | 2 | 1 | 1 | 1 | 1 | 2 |
| Evans, Col. | .. | 1 | 1 | .. | 1 | .. | 1 | Scranton, Pa. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Fall River, Mass. | 1 | .. | 1 | .. | 1 | .. | 1 | Sharon, Pa. | .. | 1 | 1 | .. | 1 | .. | 1 |
| House Springs, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Springfield, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Kansas City, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | Stites Town'h'p, Ill. | 1 | .. | 1 | .. | .. | 1 | 1 |
| Louisville, Ky. | 1 | .. | .. | 1 | 1 | .. | 1 | Ste. Genevieve, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Memphis, Tenn. | 1 | .. | 1 | .. | 1 | .. | 1 | St. Louis, Mo. | 24 | 27 | 22 | 29 | 48 | 3 | 51 |
| Menard, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Williams Bay, Miss. | .. | 1 | 1 | .. | 1 | .. | 1 |
| | | | | | | | | Total. | 41 | 40 | 38 | 43 | 75 | 6 | 81 |

AUGUST.

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alhambra, Cal. | .. | 2 | 2 | .. | 2 | .. | 2 | Larned, Ark. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Alsey, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Mackinac Island, Mich. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Arlington Heights, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Minneapolis, Minn. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Alton, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Moberly, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Battle Lake, Minn. | 1 | .. | 1 | .. | 1 | .. | 1 | Mobile, Ala. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Bixby, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Mount Tucker, B. C. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Blockley, Neb. | .. | 1 | 1 | .. | 1 | .. | 1 | New Athens, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Cedar Gap, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | New Haven, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Charlevoix, Mich. | .. | 1 | 1 | .. | 1 | .. | 1 | New Orleans, La. | 1 | 1 | 2 | .. | 2 | .. | 2 |
| Chicago, Ill. | .. | 2 | 2 | .. | 1 | 1 | 2 | New York City, N. Y. | 2 | .. | 1 | 1 | 2 | .. | 2 |
| Cincinnati, Ohio. | 1 | .. | .. | 1 | 1 | .. | 1 | Paducah, Ky. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Colorado City, Col. | 1 | .. | 1 | .. | 1 | .. | 1 | Pawnee, Okla. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Denver, Col. | 4 | .. | 2 | 2 | 4 | .. | 4 | Peoria, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Detroit, Mich. | 1 | .. | .. | 1 | 1 | .. | 1 | Pittsburg, Pa. | .. | 1 | 1 | .. | 1 | .. | 1 |
| East St. Louis, Ill. | 2 | 2 | 3 | 1 | 3 | 1 | 4 | Poplar Bluff, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| El Paso, Tex. | .. | 1 | 1 | .. | 1 | .. | 1 | Pueblo, Col. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Eureka Spring, Ark. | .. | 1 | .. | 1 | 1 | .. | 1 | Richmond, Va. | 1 | .. | 1 | .. | .. | 1 | 1 |
| Farmington, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | Rocheport, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Ft. Leavenworth, Kan. | .. | 1 | 1 | .. | 1 | .. | 1 | Roswell, N. M. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Gilmer, Tex. | .. | 1 | .. | 1 | 1 | .. | 1 | Sault Ste. Marie, Mich. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Granite City, Ill. | 2 | .. | 2 | .. | 2 | .. | 2 | Springfield, Mo. | 2 | .. | .. | 2 | 2 | .. | 2 |
| Greensburg, Pa. | 1 | .. | .. | 1 | 1 | .. | 1 | St. Louis Co., Mo. | 13 | 13 | 14 | 12 | 24 | 2 | 26 |
| Houston, Tex. | .. | 1 | 1 | .. | 1 | .. | 1 | Watch Hill, R. I. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Joliet, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | | | | | | | | |
| Kimmswick, Mo. | 2 | .. | .. | 2 | 2 | .. | 2 | Total. | 51 | 35 | 55 | 31 | 81 | 5 | 86 |

SEPTEMBER.

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Benton City, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | | | | | | | | |
| Bissells, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Madison, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Chicago, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Memphis, Tenn. | 1 | .. | 1 | .. | .. | 1 | 1 |
| Chillicothe, Ohio. | .. | 1 | 1 | .. | 1 | .. | 1 | Moberly, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Clarence, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Morrison, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| East St. Louis, Ill. | 2 | 1 | 2 | 1 | 3 | .. | 3 | Mt. St. Rose Hosp. | 4 | .. | .. | 4 | 4 | .. | 4 |
| Eureka, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | New York City Hospital | 1 | .. | 1 | .. | 1 | .. | 1 |
| Falling Springs, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | New York City, N. Y. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Ferguson, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | North Venice, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Galveston, Tex. | 1 | .. | 1 | .. | 1 | .. | 1 | Paris, France | 2 | .. | 2 | .. | 2 | .. | 2 |
| Glendale, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Pensacola, Fla. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Glen Echo Golf Grounds | 1 | .. | .. | 1 | 1 | .. | 1 | Richwood, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Granite City, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Rozert, Wyo. | 1 | .. | .. | 1 | .. | 1 | 1 |
| Houser Springs, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | Safe, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 |
| I.M.R'y, bet. Hoxie and Poplar Bluff, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 | St. Louis Co., Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Jennings, Mo. | .. | 1 | 1 | .. | .. | 1 | 1 | Union, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Kirksville, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Waverly, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Lebanon, Ill. | 1 | .. | 1 | .. | .. | 1 | 1 | Webster Groves, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Litchfield, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Woodland, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Los Angeles, Cal. | 2 | 1 | 2 | 1 | 3 | .. | 3 | Total. | 30 | 16 | 30 | 16 | 42 | 4 | 46 |

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TABLE No. 24.—Continued.

OCTOBER.

| LOCATION. | Male. | Female. | Married. | Single. | White. | Colored. | Total. | LOCATION. | Male. | Female. | Married. | Single. | White. | Colored. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Belleville, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | Montgomery City, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Cape Girardeau, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 | Mt. St. Rose, Mo. | 10 | .. | 1 | 9 | 10 | .. | 10 |
| Carlinville, Ill. | 2 | .. | .. | 2 | 2 | .. | 2 | New Orleans, La. | .. | 2 | .. | 2 | 2 | .. | 2 |
| Chicago, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 | New York City, N. Y. | 1 | 3 | 1 | 3 | 4 | .. | 4 |
| Corinth, Miss. | .. | 1 | 1 | .. | 1 | .. | 1 | Ottawa, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Denver, Col. | .. | 1 | .. | 1 | 1 | .. | 1 | San Antonio, Tex. | 1 | .. | .. | 1 | 1 | .. | 1 |
| East Orange, N. J. | 1 | .. | .. | 1 | 1 | .. | 1 | Springfield, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| East St. Louis, Ill. | 12 | 3 | 5 | 10 | 15 | .. | 15 | St. Louis Co., Mo. | 3 | 6 | 3 | 6 | 9 | .. | 9 |
| Effingham, Kan. | 1 | .. | 1 | .. | 1 | .. | 1 | St. Paul, Minn. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Fordyce, Ark. | .. | 1 | .. | 1 | 1 | .. | 1 | Tarrytown, N. Y. | 2 | .. | .. | 2 | 2 | .. | 2 |
| Granite City, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 | Ullin, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Great Bend, Kan. | 2 | .. | .. | 2 | 2 | .. | 2 | Vancouver, Wash. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Harrisonville, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Venice, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Homer, La. | .. | 1 | .. | 1 | 1 | .. | 1 | Waverly, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Jackson, Miss. | .. | 1 | .. | 1 | 1 | .. | 1 | Webster Groves, Mo. | 1 | 1 | 1 | 1 | 2 | .. | 2 |
| Jefferson City, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Weis Baden, Germany | 1 | .. | 1 | .. | 1 | .. | 1 |
| Little Rock, Ark. | 1 | .. | .. | 1 | 1 | .. | 1 | | | | | | | | |
| Los Angeles, Cal. | 1 | .. | .. | 1 | 1 | .. | 1 | | | | | | | | |
| Louisville, Ky. | 1 | .. | .. | 1 | 1 | .. | 1 | | | | | | | | |
| Madison, Ill. | .. | 3 | .. | 3 | 3 | .. | 3 | | | | | | | | |
| Maplewood, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Total. | 49 | 29 | 21 | 57 | 78 | .. | 78 |

NOVEMBER.

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alton, Ill. | .. | 2 | 1 | 1 | 2 | .. | 2 | Luxemburg, St. Louis Co., Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Bailey, I. T. | 1 | .. | .. | 1 | 1 | .. | 1 | Madison, Ill. | 2 | .. | 1 | 1 | 2 | .. | 2 |
| Belleville, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Maplewood, Mo. | .. | 3 | .. | 3 | 3 | .. | 3 |
| Bixby, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Monett, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Boles Township, Franklin Co., Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Mt. St. Rose Hospital | 7 | 3 | 1 | 9 | 10 | .. | 10 |
| Boston, Mass. | .. | 1 | 1 | .. | 1 | .. | 1 | Napa, Cal. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Buckeystown, Md. | 1 | .. | 1 | .. | 1 | .. | 1 | New York City, N. Y. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Camp Gregg, P. I. | 1 | .. | .. | 1 | 1 | .. | 1 | Nevada, Mo. | .. | 2 | .. | 2 | 2 | .. | 2 |
| Chattanooga, Tenn | .. | 1 | .. | 1 | 1 | .. | 1 | Phoenix, Ariz. | 1 | .. | 1 | .. | .. | 1 | 1 |
| Chicago, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Pittsburg, Pa. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Cincinnati, Ohio. | 1 | .. | 1 | .. | 1 | .. | 1 | Pueblo, Col. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Clinton, Ky. | 1 | .. | .. | 1 | 1 | .. | 1 | Boswell, N. M. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Coalmont, Ind. | 1 | .. | 1 | .. | 1 | .. | 1 | Rugby Pl. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Des Peres, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | San Antonio, Tex. | 1 | 2 | 1 | 2 | 3 | .. | 3 |
| Dexter, Mo. | 1 | 1 | 2 | .. | 2 | .. | 2 | St. Charles, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| East St. Louis, Ill. | 2 | 1 | 2 | 1 | 3 | .. | 3 | St. James, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Florissant, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | St. Louis Co., Mo. | 5 | 4 | 2 | 7 | 9 | .. | 9 |
| Ft. Bellefontaine, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 | Sugar Loaf Township, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Granetville, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Topeka, Kan. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Jackson, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Washington, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Kansas City, Mo. | 1 | 1 | 1 | 1 | 2 | .. | 2 | Waterloo, Iowa. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Kimmswick, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 | Wheeling, W. Va. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Kirkwood, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 | | | | | | | | |
| LaCrosse, Wis. | 1 | .. | .. | 1 | 1 | .. | 1 | | | | | | | | |
| | | | | | | | | Total. | 46 | 28 | 27 | 47 | 73 | 1 | 74 |

DECEMBER.

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Alton, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Los Angeles, Cal. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Belleville, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Milwaukee, Wis. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Charleston, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 | Mt. St. Rose, Mo. | 4 | 5 | 7 | 2 | 9 | .. | 9 |
| Chicago, Ill. | 1 | .. | .. | 1 | 1 | .. | 1 | Nashville, Tenn. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Council Bluffs, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 | New Orleans, La. | 1 | .. | .. | .. | 1 | .. | 1 |
| Danville, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 | New York City, N. Y. | 2 | 1 | .. | 3 | 3 | .. | 3 |
| Denver, Col. | 2 | 1 | 2 | 1 | 3 | .. | 3 | Peoria, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| De Soto, Mo. | .. | 1 | .. | 1 | 1 | .. | 1 | Rolla, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 |
| El Paso, Tex. | 1 | 1 | 1 | 1 | 2 | .. | 2 | San Antonio, Tex. | 2 | .. | .. | 2 | 2 | .. | 2 |
| Elgin, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 | Sapulpa, I. T. | 1 | .. | .. | 1 | 1 | .. | 1 |
| East St. Louis, Ill. | 3 | 2 | 3 | 2 | 5 | .. | 5 | St. Elmo, Ill. | .. | 1 | 1 | .. | 1 | .. | 1 |
| Fordyce, Ark. | .. | 1 | 1 | .. | 1 | .. | 1 | St. James, Mo. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Glendale, Mo. | .. | 1 | 1 | .. | 1 | .. | 1 | St. Louis Co., Mo. | 13 | 14 | 17 | 10 | 25 | 2 | 27 |
| Hot Springs, Ark. | .. | 1 | .. | 1 | 1 | .. | 1 | Summerfield, Ill. | 1 | .. | 1 | .. | 1 | .. | 1 |
| Knobnoster, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 | Venice, Ill. | .. | 1 | .. | 1 | 1 | .. | 1 |
| Leavenworth, Kan. | 1 | .. | .. | .. | 1 | .. | 1 | Washington, Mo. | 1 | .. | .. | 1 | 1 | .. | 1 |
| Liberal Seward, Kan. | .. | 1 | .. | 1 | 1 | .. | 1 | | | | | | | | |
| | | | | | | | | Total. | 41 | 36 | 33 | 32 | 75 | 2 | 77 |

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TABLE No. 25.

METEOROLOGICAL OBSERVATIONS TAKEN AT THE WEATHER BUREAU, DURING JANUARY, 1906.

Furnished for the use of the Health Department, by Local Forecast Official, Weather Bureau, St. Louis.

| DATE. Jan., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. †Max. | TEMPERATURE. †Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. †Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.39 | 30.33 | ... | 41 | 31 | 36 | 25 | 34 | S.E. | 18-S.E. | Cloudy. | .00 | 74 | 79 |
| 2 | 30.15 | 29.89 | ... | 45 | 36 | 40 | 30 | 42 | S.E. | 17-S.E. | Cloudy. | .54 | 77 | 91 |
| 3 | 29.30 | 29.39 | ... | 54 | 31 | 42 | 48 | 28 | S.E. | 48-S.W. | Cloudy. | .42 | 93 | 73 |
| 4 | 29.39 | 29.76 | ... | 35 | 27 | 31 | 22 | 23 | W. | 35-S.W. | Clear. | .00 | 72 | 69 |
| 5 | 29.30 | 30.08 | ... | 46 | 24 | 35 | 17 | 31 | W. | 26-W. | Clear. | .00 | 69 | 75 |
| 6 | 30.40 | 30.38 | ... | 42 | 29 | 36 | 23 | 23 | W. | 15-S.E. | Clear. | .00 | 73 | 51 |
| 7 | 30.14 | 30.21 | ... | 45 | 21 | 33 | 24 | 29 | S.E. | 28-N. | Cloudy. | .20 | 60 | 81 |
| 8 | 30.46 | 30.53 | ... | 21 | 13 | 17 | 11 | 11 | N. | 30-N. | Clear. | T | 85 | 71 |
| 9 | 30.51 | 30.34 | ... | 35 | 11 | 23 | 6 | 24 | S. | 22-S. | Clear. | .00 | 75 | 73 |
| 10 | 30.31 | 30.25 | ... | 44 | 24 | 34 | 14 | 24 | S. | 26-S. | Pt.Cloudy. | .00 | 56 | 56 |
| 11 | 30.21 | 30.34 | ... | 37 | 32 | 34 | 32 | 30 | S.E. | 13-N.W. | Cloudy. | .09 | 95 | 77 |
| 12 | 30.41 | 30.25 | ... | 37 | 32 | 34 | 22 | 30 | S.E. | 14-S.E. | Cloudy. | .00 | 64 | 81 |
| 13 | 30.01 | 29.88 | ... | 39 | 33 | 36 | 29 | 32 | S.E. | 16-S. | Cloudy. | T | 85 | 83 |
| 14 | 29.87 | 29.73 | ... | 51 | 36 | 44 | 30 | 41 | S. | 30-S. | Cloudy. | T | 78 | 86 |
| 15 | 29.43 | 29.75 | ... | 64 | 36 | 50 | 50 | 32 | W. | 50-S.W. | Cloudy. | T | 79 | 74 |
| 16 | 30.04 | 30.12 | ... | 39 | 30 | 34 | 20 | 23 | N.W. | 36-W. | Pt. Cloudy. | .00 | 62 | 55 |
| 17 | 29.89 | 29.64 | ... | 56 | 31 | 44 | 23 | 43 | S. | 35-S. | Cloudy. | .00 | 65 | 62 |
| 18 | 29.76 | 30.05 | ... | 42 | 32 | 37 | 32 | 27 | S.W. | 26-N.W. | Clear. | .00 | 68 | 71 |
| 19 | 29.99 | 29.68 | ... | 63 | 31 | 47 | 22 | 45 | S.&S.E. | 27-S. | Pt. Cloudy. | T | 64 | 75 |
| 20 | 29.60 | 29.66 | ... | 72 | 63 | 68 | 59 | 56 | S.&S.W. | 39-S.W. | Pt. Cloudy. | T | 87 | 66 |
| 21 | 29.69 | 29.81 | ... | 65 | 24 | 44 | 57 | 30 | N. | 30-S.W. | Cloudy. | 2.10 | 100 | 100 |
| 22 | 29.86 | 29.90 | ... | 24 | 13 | 18 | 10 | 18 | N. | 24-N.E. | Cloudy. | .22 | 71 | 94 |
| 23 | 30.27 | 30.49 | ... | 24 | 12 | 18 | 10 | 14 | N.W. | 20-N.W. | Pt. Cloudy. | T | 92 | 67 |
| 24 | 30.57 | 30.55 | ... | 38 | 22 | 30 | 10 | 31 | S.E. | 12-N.E. | Clear. | .00 | 52 | 76 |
| 25 | 30.58 | 30.55 | ... | 44 | 34 | 39 | 28 | 28 | S.E. | 8-S.W. | Pt.Cloudy. | .00 | 76 | 62 |
| 26 | 30.54 | 30.43 | ... | 45 | 30 | 38 | 26 | 27 | N.E. | 10-N. | Clear. | .00 | 83 | 55 |
| 27 | 30.32 | 30.14 | ... | 50 | 34 | 42 | 24 | 33 | N.W. | 18-N. | Clear. | .00 | 60 | 66 |
| 28 | 30.22 | 30.21 | ... | 48 | 31 | 40 | 21 | 35 | N.W. | 17-N. | Clear. | .00 | 63 | 72 |
| 29 | 30.16 | 30.00 | ... | 59 | 35 | 47 | 23 | 35 | S.W. | 20-S. | Clear. | .00 | 58 | 48 |
| 30 | 30.03 | 30.20 | ... | 47 | 33 | 40 | 34 | 28 | N.W. | 22-N.W. | Clear. | .00 | 73 | 53 |
| 31 | 30.34 | 30.08 | ... | 41 | 20 | 30 | 8 | 25 | N.S. | 21-S.W. | Clear. | .00 | 50 | 58 |
| Avs.. | 30.09 | 30.08 | ... | 44.9 | 28.7 | 36.8 | 25.5 | 30.1 | S.E. | | Total | | 72.9 | 71.0 |

TABLE No. 26.

| DATE. Feb., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. †Max. | TEMPERATURE. †Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. †Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.11 | 30.37 | ... | 44 | 22 | 33 | 25 | 27 | N. | 26-N.W. | Pt.Cloudy. | .00 | 61 | 89 |
| 2 | 30.52 | 30.46 | ... | 25 | 17 | 21 | 4 | 18 | N.E. | 17-N. | Cloudy. | .00 | 53 | 76 |
| 3 | 30.26 | 29.90 | ... | 47 | 23 | 35 | 15 | 23 | S. | 36-S. | Clear. | .00 | 67 | 45 |
| 4 | 30.14 | 30.44 | ... | 41 | 13 | 27 | 24 | 14 | N. | 26-N. | Cloudy. | .20 | 69 | 93 |
| 5 | 30.65 | 30.61 | ... | 17 | 6 | 12 | 1 | 10 | N.E. | 20-N. | Pt.Cloudy. | .00 | 79 | 78 |
| 6 | 30.62 | 30.58 | ... | 19 | 5 | 12 | 3 | 5 | N.E. | 18-N.E. | Clear. | .00 | 89 | 66 |
| 7 | 30.54 | 30.29 | ... | 24 | 7 | 16 | 1 | 12 | S.E. | 13-S.E. | Clear. | .00 | 71 | 63 |
| 8 | 30.23 | 30.18 | ... | 36 | 17 | 26 | 10 | 26 | N.E. & S. | 11-N.E. | Clear. | .00 | 64 | 71 |
| 9 | 30.33 | 30.40 | ... | 28 | 17 | 22 | 13 | 18 | N. | 18-N. | Pt.Cloudy. | T | 80 | 70 |
| 10 | 30.61 | 30.62 | ... | 25 | 18 | 22 | 11 | 19 | N.E. | 15-N.E. | Clear. | .00 | 71 | 80 |
| 11 | 30.52 | 30.37 | ... | 40 | 16 | 28 | 12 | 24 | S.E. | 14-S.E. | Clear. | .00 | 78 | 57 |
| 12 | 30.34 | 30.23 | ... | 53 | 34 | 44 | 25 | 37 | S.E. | 13-S.E. | Pt.Cloudy. | .00 | 63 | 66 |
| 13 | 30.06 | 29.91 | ... | 54 | 29 | 42 | 42 | 18 | S. | 31-N. | Cloudy. | .41 | 96 | 90 |
| 14 | 30.37 | 30.50 | ... | 29 | 19 | 24 | 17 | 16 | N. | 29-N. | Cloudy. | .01 | 73 | 82 |
| 15 | 30.52 | 30.45 | ... | 24 | 13 | 18 | 10 | 16 | E. | 14-E | Clear. | T | 81 | 72 |
| 16 | 30.50 | 30.40 | ... | 34 | 18 | 26 | 14 | 28 | S.E. | 12-S.E. | Clear. | .00 | 78 | 84 |
| 17 | 30.32 | 30.28 | ... | 36 | 26 | 31 | 24 | 33 | S. | 12-S. | Cloudy. | .06 | 82 | 91 |
| 18 | 30.22 | 30.19 | ... | 57 | 32 | 44 | 27 | 38 | SSW &W | 24-W. | Clear. | .00 | 75 | 63 |
| 19 | 30.14 | 29.98 | ... | 63 | 38 | 50 | 36 | 48 | S. | 16-S. | Pt.Cloudy. | .00 | 84 | 72 |
| 20 | 29.93 | 29.81 | ... | 65 | 41 | 53 | 39 | 48 | S.W. | 36-S.W. | Cloudy. | .42 | 60 | 72 |
| 21 | 29.96 | 30.07 | ... | 52 | 37 | 44 | 33 | 35 | N.W. | 20-N. | Clear. | .00 | 83 | 53 |
| 22 | 30.07 | 29.86 | ... | 64 | 35 | 50 | 34 | 36 | S.E. | 25-S. | Clear. | .00 | 94 | 46 |
| 23 | 29.93 | 29.93 | ... | 54 | 45 | 50 | 43 | 44 | S. | 16-N.E. | Cloudy. | .54 | 72 | 96 |
| 24 | 29.74 | 29.97 | ... | 56 | 42 | 49 | 50 | 39 | N.W. | 39-S.W. | Pt.Cloudy. | T | 91 | 85 |
| 25 | 30.10 | 30.08 | ... | 43 | 33 | 38 | 32 | 35 | N.W. | 13-N.W. | Cloudy. | .00 | 90 | 77 |
| 26 | 30.02 | 30.11 | ... | 38 | 24 | 31 | 31 | 28 | N.E. | 30-N.E. | Cloudy. | 1.28 | 82 | 95 |
| 27 | 30.36 | 30.42 | ... | 30 | 20 | 25 | 14 | 23 | N. | 25-N. | Clear. | .00 | 78 | 82 |
| 28 | 30.35 | 29.92 | ... | 39 | 19 | 29 | 16 | 28 | S. | 31-S. | Clear. | .00 | 85 | 67 |
| Avs.. | 30.27 | 30.23 | ... | 40.6 | 23.8 | 32.2 | 22 | 28 | S.E. | 39-S.W. | Total | .92 | 77 | 74 |

*Barometer corrected for temperature, elevation above mean sea-level, and instrumental error.

T—Rainfall inappreciable. †Self-registering instruments.

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TABLE No. 27.

| DATE. Mar., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Pnt. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 29.76 | 29.69 | ... | 56 | 39 | 48 | 28 | 42 | S. | 21-S. | Cloudy. | T | 59 | 67 |
| 2 | 29.61 | 29.46 | ... | 57 | 40 | 48 | 48 | 46 | S.E. | 25-W. | Pt.Cloudy. | .28 | 93 | 78 |
| 3 | 29.64 | 29.93 | ... | 40 | 31 | 36 | 30 | 30 | W. | 32-W. | Cloudy. | T | 86 | 90 |
| 4 | 30.08 | 30.24 | ... | 31 | 26 | 28 | 24 | 22 | N.W. | 29-W. | Pt. Cloudy. | T | 83 | 76 |
| 5 | 30.40 | 30.41 | ... | 35 | 28 | 32 | 21 | 24 | E. | 12-N.W. | Pt. Cloudy. | .00 | 71 | 74 |
| 6 | 30.42 | 30.28 | ... | 41 | 30 | 36 | 28 | 34 | S.E. | 15-S.E. | Cloudy. | .17 | 83 | 80 |
| 7 | 30.19 | 30.11 | ... | 44 | 39 | 42 | 37 | 36 | N.W. | 14-N.W. | Cloudy. | T | 87 | 81 |
| 8 | 29.92 | 29.70 | ... | 59 | 37 | 48 | 35 | 41 | W. | 38-N.W. | Clear. | .03 | 91 | 58 |
| 9 | 29.92 | 29.94 | ... | 50 | 36 | 43 | 32 | 32 | N.W. | 30-N.W. | Pt.Cloudy. | T | 77 | 64 |
| 10 | 30.08 | 30.07 | ... | 43 | 32 | 38 | 26 | 28 | N.W. | 18-N.W. | Cloudy. | .05 | 77 | 58 |
| 11 | 30.04 | 30.23 | ... | 33 | 20 | 26 | 32 | 19 | N.E. | 27-N. | Cloudy. | .11 | 95 | 86 |
| 12 | 30.45 | 30.33 | ... | 26 | 14 | 20 | 10 | 20 | N.E. | 22-N.E. | Cloudy. | .05 | 78 | 84 |
| 13 | 30.14 | 30.02 | ... | 35 | 24 | 30 | 29 | 29 | E. | 17-N.E. | Cloudy. | .24 | 95 | 100 |
| 14 | 30.09 | 30.04 | ... | 29 | 23 | 26 | 24 | 24 | N.E. | 30-N.E. | Cloudy. | .12 | 90 | 94 |
| 15 | 30.07 | 30.10 | ... | 25 | 19 | 22 | 17 | 18 | N.E. | 26-N.E. | Cloudy. | T | 92 | 80 |
| 16 | 30.16 | 30.30 | ... | 24 | 19 | 22 | 16 | 13 | N. | 18-N.W. | Cloudy. | .03 | 87 | 65 |
| 17 | 30.44 | 30.47 | ... | 24 | 14 | 19 | 8 | 12 | W. | 12-N.W. | Pt.Cloudy. | .00 | 74 | 54 |
| 18 | 30.49 | 30.19 | ... | 33 | 18 | 26 | 12 | 22 | E. | 24-N.E. | Cloudy. | .62 | 70 | 66 |
| 19 | 30.01 | 30.25 | ... | 29 | 20 | 24 | 23 | 21 | N.W. | 35-N.W. | Cloudy. | .32 | 91 | 76 |
| 20 | 30.31 | 30.13 | ... | 31 | 13 | 22 | 10 | 15 | W. | 21-S.W. | Clear. | .00 | 81 | 51 |
| 21 | 29.95 | 30.01 | ... | 50 | 27 | 38 | 23 | 21 | S.W. | 26-W. | Clear. | .00 | 75 | 41 |
| 22 | 30.34 | 30.38 | ... | 35 | 22 | 34 | 7 | 12 | N.W. | 20-N.W. | Clear. | .00 | 47 | 40 |
| 23 | 30.51 | 30.47 | ... | 32 | 28 | 30 | 12 | 26 | E. | 15-E. | Cloudy. | .29 | 47 | 88 |
| 24 | 30.49 | 30.52 | ... | 35 | 26 | 30 | 25 | 28 | N.E. | 15-N.E. | Cloudy. | .04 | 94 | 76 |
| 25 | 30.43 | 30.10 | ... | 47 | 30 | 38 | 31 | 40 | S.E. | 19-S.E. | Cloudy. | T | 95 | 82 |
| 26 | 29.77 | 29.69 | ... | 63 | 41 | 52 | 52 | 49 | S. | 30-N.W. | Cloudy. | .36 | 81 | 82 |
| 27 | 30.05 | 30.12 | ... | 44 | 39 | 42 | 36 | 35 | N.& N.W. | 28-N.W. | Cloudy. | T | 87 | 77 |
| 28 | 30.20 | 30.19 | ... | 41 | 36 | 38 | 34 | 32 | N.E. | 20-N.E. | Cloudy. | .00 | 86 | 75 |
| 29 | 30.11 | 29.90 | ... | 40 | 33 | 36 | 30 | 33 | N.E. | 27-N.E. | Cloudy. | .30 | 82 | 100 |
| 30 | 29.73 | 29.80 | ... | 40 | 33 | 36 | 33 | 34 | N.E. | 39-N.E. | Cloudy. | 1.52 | 89 | 84 |
| 31 | 29.99 | 30.05 | ... | 46 | 23 | 40 | 28 | 30 | N.E. | 29-N.E. | Clear. | .00 | 79 | 60 |
| Avs.. | 30.12 | 30.10 | ... | 39.3 | 28.1 | 33.7 | 25.8 | 28 | N.E. | N.W. | Total | | 814 | 758 |

TABLE No. 28.

| DATE. Apr., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.21 | 30.14 | ... | 52 | 31 | 42 | 27 | 30 | S.E. | 15-S.E. | Clear. | .00 | 74 | 48 |
| 2 | 30.31 | 30.21 | ... | 62 | 39 | 50 | 29 | 35 | S.E. | 22-S.E. | Clear. | .00 | 64 | 42 |
| 3 | 30.32 | 30.25 | ... | 74 | 47 | 60 | 42 | 46 | S. | 18-S. | Pt Cloudy. | .00 | 76 | 46 |
| 4 | 30.28 | 30.19 | ... | 67 | 54 | 60 | 44 | 50 | W. | 18-W. | Cloudy | .09 | 52 | 70 |
| 5 | 29.90 | 30.03 | ... | 61 | 47 | 54 | 53 | 44 | N.W. | 26-N.W. | Cloudy. | .35 | 96 | 78 |
| 6 | 30.25 | 30.19 | ... | 61 | 42 | 52 | 33 | 36 | N. | 32-N.W. | Clear. | .00 | 69 | 45 |
| 7 | 30.11 | 29.95 | ... | 71 | 50 | 60 | 31 | 45 | S. & S.W. | 25-S. | Cloudy. | .05 | 41 | 51 |
| 8 | 29.80 | 29.63 | ... | 70 | 50 | 60 | 46 | 49 | S. | 36-W. | Pt Cloudy. | .72 | 81 | 51 |
| 9 | 29.87 | 29.81 | ... | 70 | 52 | 61 | 41 | 33 | W. | 38-W. | Clear. | .03 | 68 | 28 |
| 10 | 30.02 | 30.07 | ... | 65 | 47 | 56 | 35 | 45 | N. | 14-N.E. | Clear. | .00 | 58 | 58 |
| 11 | 30.18 | 30.04 | ... | 70 | 47 | 58 | 44 | 52 | S.E. | 15-S.E. | Clear. | T | 80 | 62 |
| 12 | 30.00 | 29.89 | ... | 80 | 55 | 68 | 48 | 54 | S.E. | 42-S.W. | Pt Cloudy. | T | 72 | 49 |
| 13 | 29.90 | 29.72 | ... | 68 | 48 | 58 | 56 | 58 | S. | 27-S.E. | Cloudy. | .61 | 93 | 81 |
| 14 | 29.81 | 30.02 | ... | 48 | 44 | 46 | 36 | 36 | W. | 30-W. | Cloudy. | T | 68 | 69 |
| 15 | 30.19 | 30.28 | ... | 52 | 42 | 47 | 36 | 36 | N.W. | 18-N.W. | Pt Cloudy. | .00 | 77 | 58 |
| 16 | 30.40 | 30.37 | ... | 57 | 40 | 48 | 35 | 42 | E. | 11-N.E. | Clear. | .00 | 67 | 60 |
| 17 | 30.44 | 30.31 | ... | 64 | 46 | 55 | 36 | 41 | S.E. | 13-S.E. | Clear. | .00 | 62 | 47 |
| 18 | 30.31 | 30.12 | ... | 72 | 50 | 61 | 42 | 44 | S.E. | 12-S.E. | Clear. | .00 | 67 | 41 |
| 19 | 30.17 | 30.09 | ... | 78 | 57 | 68 | 36 | 43 | S.W. | 12-S.W. | Clear. | .00 | 41 | 33 |
| 20 | 30.10 | 29.99 | ... | 74 | 58 | 66 | 53 | 58 | N.E. | 25-S.W. | Cloudy. | .02 | 77 | 72 |
| 21 | 29.98 | 29.86 | ... | 80 | 57 | 68 | 49 | 51 | W. | 24-N.E. | Clear. | .00 | 69 | 52 |
| 22 | 30.02 | 30.10 | ... | 61 | 52 | 56 | 41 | 28 | N. | 24-N. | Clear. | .00 | 62 | 33 |
| 23 | 30.26 | 30.11 | ... | 55 | 45 | 50 | 34 | 36 | S.E. | 19-S.E. | Cloudy. | T | 61 | 54 |
| 24 | 30.01 | 29.69 | ... | 80 | 46 | 63 | 31 | 55 | S.E. | 24-S.E. | Clear. | .00 | 50 | 53 |
| 25 | 29.64 | 29.59 | ... | 87 | 64 | 76 | 51 | 48 | S. | 28-S. | Pt Cloudy. | T | 62 | 33 |
| 26 | 29.74 | 29.74 | ... | 85 | 61 | 73 | 42 | 43 | W. | 17-S.W. | Clear. | .00 | 47 | 27 |
| 27 | 29.83 | 29.75 | ... | 80 | 66 | 73 | 49 | 56 | S. E. | 17-S.E. | Pt Cloudy. | T | 49 | 52 |
| 28 | 29.78 | 29.82 | ... | 83 | 63 | 73 | 60 | 49 | S. | 18-W. | Clear. | .00 | 85 | 38 |
| 29 | 29.98 | 29.99 | ... | 82 | 61 | 72 | 48 | 50 | W. | 18-N.E. | Pt Cloudy. | T | 58 | 40 |
| 30 | 30.10 | 30.05 | ... | 63 | 55 | 59 | 47 | 55 | E. | 30-S.W. | Cloudy. | .11 | 70 | 89 |
| Avs... | 30.06 | 30.00 | ... | 69.1 | 50.5 | 59.8 | 41.8 | 44.9 | S. E. | 42-S.W. | Total. | 1.98 | 66.7 | 52.0 |

*Barometer corrected for temperature, elevation above mean sea-level, and instrumental error.

T—Rainfall inappreciable. ‡Self-registering instruments.

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TABLE No. 29.

| DATE. May, 1906. | *BAROMETER 6.59 A. M. | 6.59 P. M. | Daily Mean. | TEMPERATURE. ‡Max. | ‡Min. | Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 29.90 | 29.77 | ... | 86 | 58 | 72 | 64 | 65 | S. W. | 43-N.W. | Cloudy | .14 | 97 | 61 |
| 2 | 29.83 | 29.84 | ... | 77 | 59 | 68 | 60 | 55 | W. | 24-W. | Pt Cloudy. | .01 | 79 | 63 |
| 3 | 29.84 | 29.68 | ... | 80 | 54 | 67 | 49 | 61 | E.& S.W. | 25-S.W. | Clear. | T | 74 | 58 |
| 4 | 29.65 | 29.66 | ... | 83 | 56 | 70 | 58 | 66 | S.W. | 35-N.W. | Pt Cloudy. | .02 | 87 | 88 |
| 5 | 29.86 | 29.93 | ... | 60 | 52 | 56 | 48 | 45 | N.E. | 19-N.E. | Cloudy. | .02 | 75 | 61 |
| 6 | 30.04 | 30.03 | ... | 56 | 44 | 50 | 34 | 34 | N. | 24-N. | Cloudy. | .00 | 58 | 50 |
| 7 | 30.19 | 30.08 | ... | 63 | 42 | 52 | 31 | 44 | S.E. | 25-S. | Clear. | .00 | 57 | 55 |
| 8 | 30.10 | 30.32 | ... | 60 | 45 | 52 | 40 | 37 | N.W. | 35-N.W. | Pt Cloudy. | .00 | 52 | 60 |
| 9 | 30.44 | 30.28 | ... | 62 | 40 | 51 | 33 | 43 | N.W. | 17-N.W. | Clear. | .00 | 66 | 55 |
| 10 | 30.19 | 30.13 | ... | 71 | 52 | 62 | 36 | 48 | N.W. | 24-N.W. | Clear. | T | 51 | 48 |
| 11 | 30.17 | 30.06 | ... | 84 | 53 | 68 | 46 | 49 | S.W. | 22-S.W. | Clear. | .00 | 56 | 33 |
| 12 | 30.19 | 30.06 | ... | 82 | 63 | 72 | 50 | 54 | S.W. | 32-S.W. | Pt Cloudy. | .00 | 58 | 48 |
| 13 | 30.18 | 30.06 | ... | 80 | 67 | 74 | 57 | 59 | S. | 30-S. | Pt Cloudy. | T | 65 | 55 |
| 14 | 30.16 | 30.06 | ... | 83 | 62 | 72 | 55 | 60 | S. | 20-S.W. | Pt Cloudy. | .00 | 66 | 54 |
| 15 | 30.16 | 30.04 | ... | 84 | 64 | 74 | 55 | 57 | S. | 25-S. | Clear. | .00 | 68 | 47 |
| 16 | 30.13 | 30.03 | ... | 86 | 65 | 76 | 57 | 59 | S. | 28-S.W. | Clear. | .00 | 67 | 46 |
| 17 | 30.12 | 29.97 | ... | 88 | 68 | 78 | 58 | 58 | S. | 19-S. | Clear. | .00 | 64 | 44 |
| 18 | 30.01 | 29.95 | ... | 85 | 70 | 78 | 58 | 64 | S.W. | 18-N.W. | Cloudy. | .05 | 60 | 72 |
| 19 | 30.07 | 30.05 | ... | 72 | 57 | 64 | 48 | 42 | N. | 25-N.E. | Clear. | .09 | 56 | 38 |
| 20 | 30.14 | 29.97 | ... | 73 | 49 | 61 | 36 | 39 | E. | 9-E. | Clear. | .00 | 54 | 31 |
| 21 | 30.00 | 29.85 | ... | 80 | 57 | 68 | 44 | 43 | S.E. | 15-S.E. | Clear. | .00 | 54 | 30 |
| 22 | 29.92 | 29.88 | ... | 85 | 63 | 74 | 48 | 65 | S. | 14-S.E. | Pt Cloudy. | .00 | 52 | 59 |
| 23 | 30.00 | 29.89 | ... | 85 | 70 | 78 | 66 | 61 | S. | 13-S. | Cloudy. | .00 | 85 | 52 |
| 24 | 29.90 | 29.82 | ... | 86 | 71 | 78 | 61 | 59 | S.W. | 19-S.W. | Cloudy. | T | 67 | 53 |
| 25 | 29.87 | 29.73 | ... | 79 | 66 | 72 | 65 | 66 | S. | 20-S.W. | Cloudy. | .48 | 91 | 69 |
| 26 | 29.67 | 29.51 | ... | 84 | 64 | 74 | 62 | 62 | S. | 24-S.W. | Cloudy. | T | 89 | 56 |
| 27 | 29.61 | 29.81 | ... | 69 | 46 | 58 | 60 | 47 | N.W. | 30-N.W. | Cloudy. | T | 76 | 82 |
| 28 | 29.99 | 30.01 | ... | 65 | 44 | 54 | 43 | 39 | N.E. | 25-N. | Pt Cloudy. | T | 91 | 40 |
| 29 | 30.09 | 29.91 | ... | 74 | 50 | 62 | 44 | 39 | S.E. | 24-S.E. | Clear. | .00 | 67 | 30 |
| 30 | 29.90 | 29.82 | ... | 88 | 61 | 74 | 45 | 66 | S. | 26-S.E. | Pt Cloudy. | .08 | 77 | 54 |
| 31 | 29.90 | 29.90 | ... | 72 | 63 | 68 | 64 | 60 | S. | 38-N.W. | Cloudy. | 1.72 | 90 | 80 |
| AVS.. | 30 007 | 29.939 | ... | 76.8 | 57.3 | 67.0 | 51.1 | 53.1 | S. | ..... | Total. | 2.61 | 69.6 | 53.9 |

TABLE No. 30.

| DATE. June, 1906. | *BAROMETER 6.59 A. M. | 6.59 P. M. | Daily Mean. | TEMPERATURE. ‡Max. | ‡Min. | Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 29.98 | 30.00 | ... | 78 | 64 | 71 | 60 | 60 | W.& N.W | 20-N.W. | Pt Cloudy. | .01 | 85 | 62 |
| 2 | 30.13 | 30.06 | ... | 77 | 61 | 69 | 52 | 57 | E. & N.E. | 13-N. | Pt Cloudy. | .00 | 65 | 56 |
| 3 | 30.09 | 29.97 | ... | 80 | 66 | 73 | 56 | 68 | S.E. | 17-S.E. | Pt Cloudy. | T | 64 | 71 |
| 4 | 29.95 | 29.90 | ... | 84 | 64 | 74 | 67 | 64 | S. | 35-W. | Pt Cloudy. | .27 | 80 | 95 |
| 5 | 29.86 | 29.76 | ... | 81 | 64 | 72 | 63 | 71 | S. | 25-S.W. | Cloudy. | .17 | 87 | 76 |
| 6 | 29.79 | 29.65 | ... | 89 | 73 | 81 | 69 | 66 | S. | 31-S.W. | Clear. | .00 | 81 | 60 |
| 7 | 29.67 | 29.67 | ... | 84 | 74 | 79 | 70 | 71 | S. | 26-S. | Cloudy. | T | 79 | 70 |
| 8 | 29.78 | 29.79 | ... | 86 | 70 | 78 | 67 | 70 | S.W. | 28-S.W. | Cloudy. | .63 | 73 | 86 |
| 9 | 29.94 | 29.86 | ... | 88 | 70 | 79 | 63 | 60 | W. | 17-S.W. | Clear. | .00 | 75 | 45 |
| 10 | 29.88 | 29.93 | ... | 78 | 64 | 71 | 58 | 57 | N. | 26-N.W. | Clear. | .00 | 61 | 56 |
| 11 | 30.05 | 30.00 | ... | 75 | 55 | 65 | 46 | 48 | N.E. | 24-N.E. | Clear. | .00 | 70 | 44 |
| 12 | 30.08 | 29.99 | ... | 73 | 54 | 64 | 47 | 46 | N.E. | 22-N.E. | Pt Cloudy. | .00 | 69 | 42 |
| 13 | 30.00 | 29.91 | ... | 71 | 55 | 63 | 43 | 50 | N.E. | 18-N.E. | Cloudy. | .15 | 56 | 54 |
| 14 | 29.87 | 29.87 | ... | 64 | 54 | 59 | 53 | 54 | W. | 22-N.W. | Cloudy. | .09 | 90 | 72 |
| 15 | 29.93 | 29.94 | ... | 75 | 60 | 68 | 56 | 60 | N.W. | 15-N.W. | Clear. | T | 81 | 65 |
| 16 | 30.00 | 29.92 | ... | 85 | 65 | 75 | 60 | 54 | N. | 13-N.W. | Clear. | .00 | 77 | 40 |
| 17 | 29.91 | 29.76 | ... | 88 | 69 | 78 | 58 | 60 | N.E. | 12-N.E. | Clear. | .00 | 64 | 44 |
| 18 | 29.76 | 29.63 | ... | 86 | 67 | 76 | 63 | 65 | S.E. | 36-W. | Cloudy. | .22 | 81 | 80 |
| 19 | 29.53 | 29.62 | ... | 70 | 62 | 66 | 56 | 62 | S.W. | 24-W. | Cloudy. | .02 | 79 | 85 |
| 20 | 29.86 | 29.93 | ... | 70 | 60 | 65 | 56 | 55 | W. | 26-N.W. | Pt Cloudy. | .03 | 76 | 61 |
| 21 | 29.98 | 29.86 | ... | 80 | 59 | 70 | 53 | 48 | W. | 33-W. | Clear. | .00 | 71 | 36 |
| 22 | 29.79 | 29.73 | ... | 89 | 65 | 77 | 54 | 55 | S.W. | 27-S.W. | Pt Cloudy. | .00 | 61 | 37 |
| 23 | 29.79 | 29.88 | ... | 76 | 60 | 68 | 60 | 64 | N.E. | 38-N.W. | Cloudy. | .57 | 97 | 85 |
| 24 | 29.98 | 30.00 | ... | 69 | 61 | 65 | 61 | 64 | E. | 26-S.W. | Cloudy. | .58 | 95 | 90 |
| 25 | 30.05 | 29.93 | ... | 79 | 62 | 70 | 59 | 66 | W. | 12-N.W. | Pt Cloudy. | .00 | 83 | 69 |
| 26 | 29.98 | 29.95 | ... | 84 | 67 | 76 | 64 | 66 | W. | 12-W. | Pt Cloudy. | .00 | 79 | 58 |
| 27 | 29.99 | 29.93 | ... | 89 | 71 | 80 | 67 | 69 | S. | 20-S.W. | Clear. | .00 | 80 | 58 |
| 28 | 30.04 | 29.97 | ... | 92 | 73 | 82 | 70 | 69 | S. | 20-S.W. | Clear. | .00 | 81 | 55 |
| 29 | 30.02 | 29.94 | ... | 90 | 69 | 80 | 69 | 66 | S.W. | 38-N.W. | Clear. | .01 | 76 | 53 |
| 30 | 30.05 | 30.02 | ... | 86 | 66 | 76 | 62 | 74 | W. | 20-S.W. | Pt Cloudy. | .05 | 78 | 73 |
| Avs.. | 29.92 | 29.88 | ... | 80.5 | 64.1 | 72.3 | 59.4 | 61.3 | S.W. | ..... | Total. | 2.80 | 76.5 | 62.6 |

*Barometer corrected for temperature, elevation above mean sea-level, and instrumental error.

T—Rainfall inappreciable. ‡Self-registering instruments.

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TABLE No. 31.

| DATE. July, 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 29.98 | 29.95 | ... | 88 | 73 | 80 | 70 | 62 | N.W. | 18-N.W. | Clear. | .00 | 85 | 46 |
| 2 | 29.90 | 29.84 | ... | 85 | 72 | 78 | 57 | 67 | N.W. | 20-N.W. | Cloudy. | .00 | 52 | 71 |
| 3 | 29.86 | 29.91 | ... | 78 | 65 | 72 | 57 | 58 | N.W. | 26-N.W. | Clear. | .00 | 71 | 58 |
| 4 | 30.04 | 30.05 | ... | 84 | 64 | 74 | 59 | 56 | N.W. | 13-N.W. | Clear. | .00 | 76 | 43 |
| 5 | 30.16 | 30.15 | ... | 82 | 64 | 73 | 62 | 56 | N.E. | 16-N.E. | Pt Cloudy. | .00 | 90 | 44 |
| 6 | 30.24 | 30.16 | ... | 82 | 63 | 72 | 60 | 58 | N.E. | 15-N.E. | Clear. | .00 | 85 | 48 |
| 7 | 30.22 | 30.12 | ... | 82 | 61 | 72 | 50 | 50 | N.E. | 13-N. | Clear. | .00 | 64 | 35 |
| 8 | 30.14 | 30.07 | ... | 82 | 66 | 74 | 49 | 51 | N.E. | 14-N. | Clear. | .00 | 49 | 36 |
| 9 | 30.10 | 30.00 | ... | 85 | 69 | 77 | 58 | 56 | W. | 12-S.W. | Clear. | .00 | 61 | 40 |
| 10 | 30.06 | 29.98 | ... | 85 | 70 | 78 | 65 | 64 | S.W. | 18-W. | Pt Cloudy. | .00 | 78 | 55 |
| 11 | 30.04 | 29.95 | ... | 90 | 71 | 80 | 65 | 63 | S.E. | 12-S.W. | Clear. | .00 | 73 | 48 |
| 12 | 29.99 | 29.89 | ... | 91 | 70 | 80 | 66 | 62 | E. | 14-S.E. | Pt Cloudy. | T | 70 | 44 |
| 13 | 29.91 | 29.90 | ... | 88 | 70 | 79 | 65 | 68 | S.E. | 28-S.E. | Cloudy. | .28 | 75 | 82 |
| 14 | 29.91 | 29.84 | ... | 83 | 69 | 76 | 66 | 66 | E. | 12-E. | Pt Cloudy. | T | 84 | 62 |
| 15 | 29.87 | 29.91 | ... | 85 | 68 | 76 | 68 | 70 | S. | 17-N.W. | Pt Cloudy. | .17 | 85 | 86 |
| 16 | 29.95 | 29.90 | ... | 78 | 63 | 70 | 61 | 58 | N. | 13-N. | Cloudy. | .11 | 89 | 52 |
| 17 | 29.97 | 29.93 | ... | 83 | 64 | 74 | 59 | 69 | N.W. | 16-S.E. | Clear. | .00 | 75 | 46 |
| 18 | 30.04 | 29.97 | ... | 88 | 67 | 78 | 56 | 54 | E. | 12-N.W. | Clear. | .00 | 55 | 34 |
| 19 | 30.04 | 29.94 | ... | 89 | 72 | 80 | 65 | 62 | S. | 16-S. | Clear. | .00 | 70 | 45 |
| 20 | 30.01 | 29.92 | ... | 84 | 73 | 78 | 68 | 70 | S.W. | 20-S. | Pt Cloudy. | T | 84 | 68 |
| 21 | 29.93 | 29.84 | ... | 88 | 73 | 80 | 71 | 67 | W. | 22-W. | Pt Cloudy. | .02 | 85 | 59 |
| 22 | 29.85 | 29.73 | ... | 93 | 70 | 82 | 68 | 68 | S.W. | 23-N.W. | Clear. | T | 89 | 52 |
| 23 | 29.90 | 29.97 | ... | 82 | 68 | 75 | 59 | 54 | N.E. | 22-N.E. | Clear. | .00 | 69 | 43 |
| 24 | 30.07 | 29.98 | ... | 82 | 63 | 72 | 45 | 52 | E. | 12-E. | Clear. | .00 | 44 | 38 |
| 25 | 30.02 | 29.90 | ... | 86 | 68 | 77 | 54 | 57 | S. | 12-S.W. | Clear. | .00 | 55 | 43 |
| 26 | 29.94 | 29.86 | ... | 84 | 64 | 74 | 57 | 66 | S.W. | 34-N.W. | Pt Cloudy. | .38 | 66 | 80 |
| 27 | 29.91 | 29.86 | ... | 88 | 68 | 78 | 62 | 66 | S.W. | 16-S.W. | Pt Cloudy. | .00 | 72 | 56 |
| 28 | 29.84 | 29.74 | ... | 83 | 72 | 78 | 68 | 70 | S.W. | 20-S. | Pt Cloudy. | .02 | 84 | 69 |
| 29 | 29.79 | 29.82 | ... | 81 | 68 | 74 | 62 | 64 | N.W. | 18-N.W. | Pt Cloudy. | .00 | 77 | 57 |
| 30 | 29.87 | 29.85 | ... | 88 | 70 | 79 | 62 | 56 | N.W. | 14-W. | Clear. | .00 | 70 | 37 |
| 31 | 29.94 | 29.93 | ... | 88 | 71 | 76 | 63 | 68 | N.E. | 10-N.E. | Pt Cloudy. | .00 | 72 | 39 |
| Avs.. | 29.98 | 29.93 | ... | 85.0 | 68.0 | 76.5 | 61.2 | 60.9 | N.E. | 34-N.W. | Total. | .98 | 72.7 | 52.1 |

TABLE No. 32.

| DATE. Aug., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.06 | 30.04 | ... | 91 | 73 | 82 | 63 | 65 | S.E. | 21-S.E. | Pt Cloudy. | .00 | 64 | 55 |
| 2 | 30.12 | 30.04 | ... | 93 | 73 | 83 | 69 | 66 | S.E. | 10-E. | Pt Cloudy. | .00 | 82 | 51 |
| 3 | 30.09 | 30.03 | ... | 89 | 73 | 81 | 68 | 60 | S.E. | 17-E. | Cloudy | .18 | 76 | 46 |
| 4 | 30.05 | 29.95 | ... | 92 | 73 | 82 | 68 | 63 | S. | 16-S.W. | Pt Cloudy. | .00 | 78 | 46 |
| 5 | 30.00 | 30.01 | ... | 88 | 73 | 80 | 68 | 70 | S. | 22-N.W. | Pt Cloudy. | .00 | 80 | 75 |
| 6 | 30.07 | 30.02 | ... | 87 | 73 | 80 | 69 | 69 | S. | 20-S.W. | Pt Cloudy. | .08 | 77 | 82 |
| 7 | 30.08 | 29.98 | ... | 79 | 71 | 75 | 70 | 71 | S.W. | 16-S.E. | Cloudy. | 2.10 | 92 | 91 |
| 8 | 29.97 | 29.89 | ... | 83 | 70 | 76 | 71 | 70 | S.W. | 17-W. | Cloudy. | T | 94 | 73 |
| 9 | 29.94 | 29.84 | ... | 86 | 71 | 78 | 68 | 71 | S.W. | 26-S.W. | Pt Cloudy. | .02 | 87 | 85 |
| 10 | 29.92 | 29.87 | ... | 87 | 70 | 78 | 68 | 71 | W. | 20-S.W. | Clear. | T | 84 | 68 |
| 11 | 29.93 | 29.94 | ... | 84 | 74 | 79 | 67 | 67 | N.E. | 10-N. | Cloudy. | .00 | 75 | 61 |
| 12 | 30.02 | 30.00 | ... | 87 | 70 | 78 | 68 | 69 | E. | 16-E. | Clear. | .00 | 90 | 65 |
| 13 | 30.09 | 29.97 | ... | 84 | 64 | 74 | 63 | 53 | N.E. | 15-N. | Clear. | .00 | 66 | 39 |
| 14 | 29.98 | 29.85 | ... | 87 | 67 | 77 | 59 | 61 | N.E. | 12-N.E. | Clear. | .00 | 73 | 49 |
| 15 | 29.88 | 29.81 | ... | 83 | 70 | 76 | 69 | 66 | NE. & E. | 9-N.E. | Pt Cloudy. | .00 | 93 | 58 |
| 16 | 29.89 | 29.86 | ... | 89 | 71 | 80 | 65 | 63 | W. | 19-N.E. | Clear. | .00 | 70 | 44 |
| 17 | 29.94 | 29.90 | ... | 92 | 71 | 82 | 66 | 68 | S.W. | 14-W. | Clear. | .00 | 78 | 53 |
| 18 | 30.04 | 30.05 | ... | 92 | 72 | 82 | 68 | 71 | S.E. | 25-S. | Pt Cloudy. | .50 | 82 | 66 |
| 19 | 30.07 | 30.03 | ... | 91 | 74 | 82 | 72 | 74 | S. | 18-S. | Pt Cloudy. | .00 | 85 | 74 |
| 20 | 30.10 | 30.03 | ... | 89 | 73 | 81 | 69 | 70 | S. | 20-S.W. | Pt Cloudy. | .00 | 80 | 58 |
| 21 | 30.04 | 29.96 | ... | 82 | 76 | 79 | 71 | 75 | S.W. | 15-S. | Cloudy. | .04 | 80 | 82 |
| 22 | 29.96 | 29.85 | ... | 90 | 73 | 72 | 71 | 73 | W. | 16-S.E. | Pt Cloudy. | T | 90 | 70 |
| 23 | 29.89 | 29.82 | ... | 87 | 73 | 80 | 68 | 69 | S. | 15-S. | Clear. | T | 78 | 64 |
| 24 | 29.91 | 29.85 | ... | 89 | 74 | 82 | 69 | 64 | S.W. | 18-S.W. | Clear. | .00 | 78 | 54 |
| 25 | 29.91 | 29.82 | ... | 90 | 73 | 82 | 69 | 70 | S.W. | 20-S. | Pt Cloudy. | .00 | 82 | 67 |
| 26 | 29.86 | 29.94 | ... | 80 | 62 | 71 | 70 | 66 | N. | 25-N. | Cloudy. | .80 | 83 | 78 |
| 27 | 30.08 | 30.02 | ... | 71 | 57 | 64 | 48 | 48 | N. | 23-N. | Clear. | .00 | 71 | 47 |
| 28 | 30.06 | 29.92 | ... | 78 | 59 | 68 | 55 | 54 | S.E. | 12-S.E. | Clear. | .00 | 79 | 47 |
| 29 | 29.97 | 29.91 | ... | 86 | 62 | 74 | 55 | 57 | S.W. | 14-S.W. | Clear. | .00 | 73 | 43 |
| 30 | 30.03 | 30.00 | ... | 86 | 66 | 76 | 58 | 66 | NE& NW | 15-N.E. | Clear. | .00 | 73 | 63 |
| 31 | 30.14 | 30.08 | ... | 84 | 66 | 75 | 53 | 50 | E. | 12-N.E. | Pt Cloudy. | .00 | 58 | 36 |
| Avs . | 30.03 | 29.94 | ... | 86.3 | 69.9 | 78.1 | 65.3 | 65.5 | S.W. | 26-S.W. | Total, | 3.72 | 79.1 | 61.0 |

*Barometer corrected for temperature, elevation above mean sea-level, and instrumental error.
T—Rainfall inappreciable. ‡Self-registering instruments.

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TABLE No. 33.

| DATE. Sept., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.12 | 29.96 | ... | 88 | 67 | 78 | 54 | 65 | S.E. | 16-S.E. | Pt Cloudy. | .00 | 60 | 54 |
| 2 | 29.92 | 29.92 | ... | 90 | 67 | 78 | 70 | 68 | S.W. | 30-N.W. | Pt Cloudy. | .46 | 91 | 80 |
| 3 | 29.92 | 29.94 | ... | 80 | 71 | 76 | 69 | 65 | N.E. | 17-N. | Cloudy. | .20 | 92 | 71 |
| 4 | 30.02 | 30.01 | ... | 75 | 65 | 70 | 49 | 65 | E. | 13-S.E. | Cloudy. | .01 | 58 | 80 |
| 5 | 30.06 | 30.04 | ... | 77 | 68 | 72 | 61 | 68 | E. | 7-N.E. | Cloudy. | T | 78 | 82 |
| 6 | 30.13 | 30.03 | ... | 85 | 68 | 76 | 64 | 72 | N.E.&E. | 10-N.E. | Clear. | .00 | 83 | 74 |
| 7 | 30.05 | 29.93 | ... | 86 | 70 | 78 | 65 | 69 | N.E. | 13-S.W. | Pt Cloudy. | .00 | 83 | 77 |
| 8 | 29.96 | 29.88 | ... | 83 | 70 | 76 | 65 | 68 | E. | 20-S.W. | Cloudy. | .11 | 82 | 78 |
| 9 | 29.91 | 29.83 | ... | 87 | 66 | 76 | 64 | 64 | S. | 9-S.W. | Clear. | .00 | 90 | 53 |
| 10 | 29.92 | 29.90 | ... | 90 | 70 | 80 | 68 | 68 | S. | 10-S. | Clear. | .00 | 87 | 56 |
| 11 | 29.99 | 29.93 | ... | 89 | 74 | 82 | 70 | 72 | S. | 16-S. | Pt Cloudy. | .00 | 86 | 74 |
| 12 | 29.93 | 29.85 | ... | 84 | 73 | 78 | 70 | 70 | S. | 24-S. | Cloudy. | .09 | 87 | 91 |
| 13 | 30.01 | 30.05 | ... | 74 | 60 | 67 | 60 | 55 | N.W. | 19-N.E. | Clear. | .00 | 83 | 62 |
| 14 | 30.16 | 30.03 | ... | 78 | 56 | 67 | 53 | 56 | S.E. | 13-S.E. | Clear. | .00 | 84 | 54 |
| 15 | 30.08 | 30.10 | ... | 89 | 62 | 76 | 58 | 70 | S.E. | 14-S.E. | Clear. | .00 | 83 | 62 |
| 16 | 30.16 | 30.07 | ... | 86 | 68 | 77 | 61 | 62 | S.E. | 11-S.E. | Clear. | .00 | 78 | 46 |
| 17 | 30.11 | 30.01 | ... | 91 | 68 | 80 | 57 | 57 | S.E. | 9-S.E. | Clear. | .00 | 68 | 39 |
| 18 | 30.02 | 29.92 | ... | 89 | 67 | 78 | 58 | 61 | E. | 10-N.W. | Clear. | .00 | 72 | 46 |
| 19 | 29.93 | 29.95 | ... | 86 | 66 | 76 | 60 | 66 | N.W. | 21-N.W. | Clear. | .00 | 65 | 83 |
| 20 | 30.04 | 29.95 | ... | 84 | 62 | 73 | 58 | 58 | W. | 15-S.W. | Clear. | .00 | 84 | 48 |
| 21 | 30.02 | 29.95 | ... | 88 | 67 | 78 | 61 | 65 | S. | 20-S.W. | Pt Cloudy. | T | 79 | 64 |
| 22 | 30.01 | 30.03 | ... | 82 | 67 | 74 | 65 | 59 | N.W. | 18-W. | Clear. | .00 | 87 | 55 |
| 23 | 30.13 | 30.09 | ... | 81 | 60 | 70 | 58 | 62 | N.E. | 15-N. | Clear. | .00 | 90 | 64 |
| 24 | 30.19 | 30.08 | ... | 82 | 58 | 70 | 56 | 57 | E. | 14-E. | Clear. | .00 | 90 | 53 |
| 25 | 30.07 | 30.00 | ... | 78 | 61 | 70 | 54 | 67 | S.E. | 15-S.E. | Pt Cloudy. | T | 73 | 90 |
| 26 | 30.07 | 30.12 | ... | 76 | 65 | 70 | 68 | 69 | E. | 20-N.E. | Cloudy. | .09 | 95 | 93 |
| 27 | 30.20 | 30.10 | ... | 72 | 61 | 66 | 49 | 52 | N.E. | 19-N.E. | Cloudy. | .02 | 58 | 55 |
| 28 | 29.90 | 29.63 | ... | 71 | 61 | 66 | 61 | 68 | E. | 28-N.E. | Cloudy. | 1.78 | 96 | 100 |
| 29 | 29.69 | 29.75 | ... | 67 | 56 | 62 | 65 | 58 | N.E. | 39-N.E. | Cloudy. | 1.64 | 97 | 100 |
| 30 | 30.13 | 30.09 | ... | 64 | 52 | 68 | 49 | 57 | N.E. | 32-N.E. | Cloudy. | .00 | 82 | 82 |
| Avs.. | 30.03 | 29.98 | ... | 81.7 | 64.9 | 73.3 | 60.7 | 63.8 | E. | 39-N.E. | Total. | 4.40 | 81.4 | 68.9 |

TABLE No. 34.

| DATE. Oct., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing DIr. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.01 | 29.91 | ... | 68 | 54 | 61 | 51 | 54 | N.E. | 14-N.E. | Pt Cloudy. | .00 | 87 | 68 |
| 2 | 29.96 | 29.86 | ... | 69 | 50 | 60 | 44 | 51 | N.E. | 12-N.E. | Pt Cloudy. | .00 | 80 | 57 |
| 3 | 29.83 | 29.76 | ... | 70 | 60 | 65 | 59 | 66 | N.E. | 11-S. | Cloudy. | .25 | 93 | 93 |
| 4 | 29.78 | 29.76 | ... | 81 | 62 | 72 | 61 | 68 | S. | 23-S.W. | Pt Cloudy. | .29 | 95 | 80 |
| 5 | 29.86 | 29.93 | ... | 69 | 52 | 60 | 57 | 48 | N. | 20-N.W. | Cloudy. | .02 | 79 | 75 |
| 6 | 30.15 | 30.01 | ... | 65 | 48 | 56 | 45 | 47 | W. | 24-N.W. | Clear. | .00 | 84 | 60 |
| 7 | 29.94 | 29.93 | ... | 78 | 55 | 66 | 44 | 54 | W. | 21-S.W. | Clear. | .00 | 58 | 48 |
| 8 | 29.90 | 29.80 | ... | 78 | 54 | 66 | 52 | 59 | S.W. | 33-S.W. | Pt Cloudy. | .00 | 74 | 67 |
| 9 | 30.14 | 30.21 | ... | 54 | 40 | 47 | 28 | 26 | N.W. | 32-N.W. | Clear. | .00 | 54 | 43 |
| 10 | 30.26 | 30.20 | ... | 46 | 33 | 40 | 25 | 26 | N.W. | 24-N.W. | Pt Cloudy. | .00 | 65 | 48 |
| 11 | 30.26 | 30.14 | ... | 54 | 36 | 45 | 26 | 36 | S.E. | 12-S.E. | Cloudy. | .00 | 66 | 61 |
| 12 | 30.14 | 30.02 | ... | 70 | 41 | 56 | 35 | 49 | S. | 29-S. | Clear. | .00 | 73 | 62 |
| 13 | 30.22 | 30.25 | ... | 73 | 49 | 61 | 42 | 43 | S. | 20-S. | Clear. | .00 | 70 | 46 |
| 14 | 30.30 | 30.21 | ... | 71 | 53 | 62 | 44 | 42 | S.E. | 14-S.E. | Cloudy. | .00 | 72 | 40 |
| 15 | 30.12 | 30.05 | ... | 68 | 56 | 62 | 45 | 47 | E. | 12-N.E. | Cloudy. | T | 62 | 54 |
| 16 | 30.03 | 29.96 | ... | 69 | 57 | 63 | 47 | 47 | S.E. | 11-E. | Cloudy. | .00 | 67 | 54 |
| 17 | 29.88 | 29.82 | ... | 72 | 56 | 64 | 49 | 61 | S.E. | 13-S. | Cloudy. | .01 | 70 | 85 |
| 18 | 29.80 | 29.81 | ... | 68 | 56 | 62 | 58 | 59 | W. | 18-N. | Pt Cloudy. | .10 | 96 | 79 |
| 19 | 30.05 | 30.10 | ... | 68 | 52 | 60 | 47 | 44 | N.E. | 13-N.E. | Clear. | .00 | 80 | 48 |
| 20 | 30.18 | 30.05 | ... | 70 | 52 | 61 | 43 | 49 | E. | 14-S. | Pt Cloudy. | .00 | 68 | 58 |
| 21 | 30.10 | 30.07 | ... | 68 | 48 | 58 | 42 | 55 | N.E. | 12-N.E. | Pt Cloudy. | .00 | 76 | 72 |
| 22 | 30.13 | 30.05 | ... | 72 | 51 | 62 | 48 | 57 | N.E. | 13-N.E. | Pt Cloudy. | .00 | 86 | 73 |
| 23 | 30.05 | 29.83 | ... | 77 | 52 | 64 | 49 | 63 | S.E. | 27-W. | Pt Cloudy. | .54 | 90 | 71 |
| 24 | 29.80 | 29.90 | ... | 55 | 47 | 51 | 40 | 47 | W. | 35-W. | Clear. | .04 | 72 | 92 |
| 25 | 29.98 | 29.91 | ... | 66 | 42 | 54 | 36 | 43 | S.W. | 23-S. | Clear. | .00 | 81 | 52 |
| 26 | 29.87 | 29.69 | ... | 77 | 53 | 65 | 40 | 60 | S.W. | 26-S. | Pt Cloudy. | .00 | 56 | 69 |
| 27 | 29.89 | 30.13 | ... | 65 | 39 | 52 | 42 | 31 | N.W. | 60-N.W. | Pt Cloudy. | .00 | 54 | 52 |
| 28 | 30.22 | 30.20 | ... | 46 | 36 | 41 | 30 | 32 | N.W. | 19-N.W. | Pt Cloudy. | .00 | 75 | 61 |
| 29 | 29.97 | 29.93 | ... | 64 | 36 | 50 | 29 | 34 | S. | 16-S.W. | Pt Cloudy. | .00 | 64 | 44 |
| 30 | 30.22 | 30.41 | ... | 45 | 36 | 40 | 37 | 30 | N.E. | 16-N. | Cloudy. | T | 82 | 60 |
| 31 | 30.57 | 30.55 | ... | 48 | 30 | 39 | 25 | 24 | E. | 14-N.E. | Clear. | .00 | 80 | 47 |
| Avs.. | 30.05 | 30.02 | ... | 65.9 | 47.9 | 56.9 | 42.3 | 46.8 | N.E. | 60-N.W. | Total, | 1.25 | 74.5 | 61.9 |

*Barometer corrected for temperature, elevation above mean sea-level, and instrumental error.
T—Rainfall inappreciable. ‡Self-registering instruments.

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TABLE No. 35.

| DATE. Nov., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.57 | 30.40 | ... | 55 | 33 | 44 | 26 | 28 | S.E. | 8-S.E. | Clear. | .00 | 72 | 42 |
| 2 | 30.41 | 30.34 | ... | 60 | 37 | 48 | 25 | 34 | S.E. | 7-S.E. | Clear. | .00 | 58 | 44 |
| 3 | 30.38 | 30.28 | ... | 65 | 43 | 54 | 31 | 32 | E. | 5-S.E. | Clear. | .00 | 61 | 34 |
| 4 | 30.29 | 30.22 | ... | 66 | 49 | 58 | 35 | 34 | S. | 5-N.E. | Cloudy. | .00 | 57 | 31 |
| 5 | 30.25 | 30.17 | ... | 72 | 54 | 63 | 32 | 44 | S. | 10-S.E. | Pt Cloudy. | .00 | 40 | 44 |
| 6 | 30.21 | 30.12 | ... | 70 | 53 | 62 | 38 | 46 | S.E. | 13-S.E. | Clear. | .00 | 51 | 49 |
| 7 | 30.10 | 29.99 | ... | 68 | 50 | 59 | 38 | 47 | S.E. | 12-W. | Pt Cloudy. | T | 60 | 53 |
| 8 | 30.04 | 30.04 | ... | 61 | 50 | 56 | 48 | 51 | W. | 16-W. | Pt Cloudy. | .00 | 87 | 78 |
| 9 | 30.06 | 30.18 | ... | 57 | 47 | 52 | 38 | 39 | N.W. | 19-N.W. | Clear. | .00 | 65 | 59 |
| 10 | 30.11 | 29.83 | ... | 60 | 41 | 50 | 34 | 40 | S. | 22-N. | Pt Cloudy. | .00 | 77 | 52 |
| 11 | 30.08 | 30.20 | ... | 44 | 33 | 38 | 29 | 24 | N. | 30-N. | Pt Cloudy. | T | 81 | 54 |
| 12 | 30.28 | 30.25 | ... | 35 | 30 | 32 | 19 | 23 | N.W. | 21-N.W. | Cloudy. | T | 58 | 61 |
| 13 | 30.12 | 29.91 | ... | 40 | 26 | 33 | 19 | 26 | S.E. | 14-S.E. | Pt Cloudy. | .00 | 66 | 64 |
| 14 | 29.74 | 29.81 | ... | 37 | 30 | 34 | 28 | 32 | S.E. | 12-S. | Cloudy. | .20 | 87 | 89 |
| 15 | 29.89 | 29.90 | ... | 39 | 33 | 36 | 29 | 32 | S.E. | 13-S.E. | Cloudy. | .00 | 80 | 82 |
| 16 | 29.77 | 29.41 | ... | 59 | 34 | 46 | 31 | 46 | S.E. | 34-S.E. | Cloudy. | .76 | 85 | 62 |
| 17 | 29.53 | 29.53 | ... | 55 | 40 | 48 | 37 | 38 | N. | 20-W. | Cloudy. | .80 | 79 | 96 |
| 18 | 29.84 | 30.14 | ... | 43 | 35 | 39 | 31 | 29 | N.E. | 22-N. | Cloudy. | .06 | 79 | 60 |
| 19 | 30.29 | 30.25 | ... | 36 | 28 | 32 | 27 | 27 | N.E. | 27-N.E. | Cloudy. | .60 | 93 | 89 |
| 20 | 30.14 | 30.01 | ... | 35 | 30 | 32 | 31 | 34 | N. | 20-N. | Cloudy. | 1.00 | 96 | 100 |
| 21 | 29.67 | 29.99 | ... | 35 | 29 | 32 | 33 | 25 | W. | 36-W. | Cloudy. | .80 | 96 | 73 |
| 22 | 30.25 | 30.42 | ... | 42 | 28 | 35 | 25 | 33 | W. | 15-W. | Clear. | .00 | 86 | 79 |
| 23 | 30.57 | 30.57 | ... | 46 | 31 | 38 | 28 | 32 | N.E. | 10-N. | Clear. | .00 | 83 | 63 |
| 24 | 30.59 | 30.44 | ... | 50 | 32 | 41 | 29 | 37 | S.E. | 12-S.E. | Clear. | .00 | 85 | 72 |
| 25 | 30.23 | 29.93 | ... | 58 | 38 | 48 | 30 | 36 | S. | 23-S. | Cloudy. | T | 69 | 52 |
| 26 | 29.95 | 30.28 | ... | 61 | 42 | 52 | 46 | 41 | W. | 27-W. | Clear. | T | 69 | 74 |
| 27 | 30.49 | 30.56 | ... | 42 | 31 | 36 | 28 | 32 | N.W. | 25-N.W. | Cloudy. | .00 | 73 | 87 |
| 28 | 30.56 | 30.61 | ... | 40 | 30 | 35 | 27 | 31 | N.E. | 16-N. | Cloudy. | .00 | 80 | 71 |
| 29 | 30.53 | 30.42 | ... | 42 | 33 | 33 | 29 | 32 | S.E. | 16-S.E. | Cloudy. | T | 81 | 67 |
| 30 | 30.35 | 30.37 | ... | 46 | 40 | 35 | 34 | 44 | S.W. | 12-S. | Cloudy. | .45 | 73 | 96 |
| Avs.. | 30.18 | 30.15 | ... | 50.6 | 37.0 | 43.8 | 31 | 35 | S.E. | ..... | Total. | 4.67 | 74 | 66 |

TABLE No. 36.

| DATE. Dec., 1906. | *BAROMETER 6.59 A. M. | *BAROMETER 6.59 P. M. | *BAROMETER Daily Mean. | TEMPERATURE. ‡Max. | TEMPERATURE. ‡Min. | TEMPERATURE. Daily Mean. | A. M. Dew Point. | P. M. Dew Point. | WIND. Prevailing Dir. | WIND. ‡Extreme Daily Vel. Mls. | AVERAGE WEATHER. | RAIN Inches. | Per Cent Relative Humidity. A. M. | Per Cent Relative Humidity. P. M. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 30.46 | 30.49 | ... | 46 | 32 | 39 | 35 | 28 | N. | 25-N. | Cloudy. | .43 | 94 | 76 |
| 2 | 30.29 | 30.02 | ... | 44 | 32 | 38 | 27 | 40 | S. | 17-S. | Cloudy. | .01 | 71 | 100 |
| 3 | 30.02 | 30.24 | ... | 49 | 37 | 43 | 40 | 37 | E. | 16-N.W. | Pt Cloudy. | .00 | 86 | 92 |
| 4 | 30.21 | 30.04 | ... | 50 | 32 | 41 | 29 | 46 | S.E. | 14-S.E. | Cloudy. | T | 82 | 91 |
| 5 | 29.83 | 29.53 | ... | 63 | 49 | 56 | 50 | 62 | S. | 25-S.W. | Cloudy. | .36 | 79 | 100 |
| 6 | 29.88 | 30.36 | ... | 58 | 20 | 39 | 40 | 19 | N.W. | 38-W. | Cloudy. | .00 | 92 | 58 |
| 7 | 30.55 | 30.33 | ... | 31 | 16 | 24 | 12 | 26 | S.E. | 15-S.E. | Cloudy. | .00 | 78 | 83 |
| 8 | 30.09 | 30.01 | ... | 61 | 31 | 46 | 28 | 39 | S. | 20-S.W. | Clear. | .00 | 67 | 54 |
| 9 | 30.08 | 30.10 | ... | 62 | 45 | 54 | 48 | 55 | S. | 18-S. | Pt Cloudy. | T | 93 | 89 |
| 10 | 30.34 | 30.61 | ... | 58 | 36 | 47 | 36 | 34 | N. | 20-N. | Cloudy. | T | 94 | 89 |
| 11 | 30.62 | 30.48 | ... | 40 | 33 | 36 | 29 | 36 | S.E. | 16-S. | Cloudy. | .00 | 79 | 92 |
| 12 | 30.26 | 30.02 | ... | 60 | 34 | 47 | 33 | 35 | S. | 24-S.W. | Clear. | .00 | 85 | 51 |
| 13 | 29.94 | 29.91 | ... | 63 | 45 | 54 | 44 | 54 | S. | 24-S. | Pt Cloudy. | .00 | 89 | 89 |
| 14 | 29.94 | 30.12 | ... | 60 | 34 | 47 | 54 | 34 | N.W. | 19-N.W. | Cloudy. | .48 | 87 | 89 |
| 15 | 30.29 | 30.34 | ... | 34 | 28 | 31 | 21 | 26 | N.W. | 20-N.W. | Cloudy. | T | 67 | 86 |
| 16 | 30.26 | 30.21 | ... | 32 | 26 | 29 | 22 | 26 | N.E. | 12-N.E. | Cloudy. | .08 | 78 | 78 |
| 17 | 30.22 | 30.45 | ... | 32 | 26 | 29 | 27 | 24 | N. | 22-N. | Cloudy. | T | 83 | 79 |
| 18 | 30.60 | 30.56 | ... | 32 | 20 | 26 | 19 | 27 | N.E. | 14-N.E. | Clear. | .00 | 87 | 81 |
| 19 | 30.39 | 30.16 | ... | 33 | 23 | 28 | 20 | 28 | S.E. | 13-S.E. | Pt Cloudy. | .00 | 85 | 91 |
| 20 | 29.95 | 29.87 | ... | 36 | 28 | 32 | 28 | 35 | S.E. | 11-N.W. | Cloudy. | .06 | 91 | 100 |
| 21 | 29.99 | 30.14 | ... | 33 | 26 | 30 | 30 | 25 | N.W. | 24-N.W. | Cloudy. | T | 90 | 87 |
| 22 | 30.32 | 30.47 | ... | 28 | 15 | 22 | 16 | 18 | N.W. | 26-N.W. | Pt Cloudy. | T | 85 | 82 |
| 23 | 30.61 | 30.61 | ... | 26 | 10 | 18 | 8 | 17 | N.W. | 15-N.W. | Clear. | .00 | 87 | 73 |
| 24 | 30.59 | 30.50 | ... | 29 | 19 | 24 | 18 | 28 | S.E. | 12-S.E. | Cloudy. | .00 | 81 | 95 |
| 25 | 30.44 | 30.40 | ... | 31 | 24 | 27 | 25 | 26 | S.E. | 13-S.E. | Cloudy. | .01 | 94 | 80 |
| 26 | 30.28 | 29.99 | ... | 38 | 24 | 31 | 23 | 31 | S. | 23-S. | Cloudy. | .00 | 90 | 77 |
| 27 | 29.83 | 29.85 | ... | 45 | 35 | 40 | 37 | 37 | S.W. | 17-S.W. | Cloudy. | .02 | 81 | 95 |
| 28 | 29.94 | 30.02 | ... | 37 | 30 | 34 | 34 | 34 | N. | 10-N. | Cloudy. | T | 96 | 91 |
| 29 | 30.02 | 29.87 | ... | 42 | 30 | 36 | 31 | 39 | S.E. | 15-S. | Cloudy. | .13 | 95 | 98 |
| 30 | 29.66 | 29.54 | ... | 60 | 40 | 50 | 48 | 49 | W & SW | 21-W. | Pt Cloudy. | .51 | 100 | 94 |
| 31 | 29.84 | 30.12 | ... | 40 | 35 | 38 | 35 | 31 | W. | 25-W. | Cloudy. | T | 86 | 75 |
| Avs.. | 30.18 | 30.17 | ... | 43.6 | 29.5 | 36.6 | 30.5 | 33.7 | S.E. | 38-W. | Total. | 2.09 | 85.3 | 84.4 |

*Barometer corrected for temperature, elevation above mean sea-level, and instrumental error.

T—Rainfall inappreciable. ‡Self-registering instruments.

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TABLE No. 37.

SHOWING NUMBER OF VACCINE POINTS PURCHASED, H. K. MULFORD CO.

| Month. | | Month. | |
|---|---|---|---|
| 1906—April | 1,000 | 1906—November | ..... |
| May | 1,000 | December | 1,500 |
| June | 500 | 1907—January | 500 |
| July | 200 | February | .... |
| August | 500 | March | 2,000 |
| September | ..... | | |
| October | 7,100 | Total for the year | 14,300 |

TABLE No. 38.

SHOWING NUMBER OF DEATH AND BIRTH CERTIFICATES.

| Month. | Deaths and Births. |
|---|---|
| 1906—April | 126 |
| May | 98 |
| June | 105 |
| July | 108 |
| August | 120 |
| September | 94 |
| October | 129 |
| November | 123 |
| December | 121 |
| 1907—January | 162 |
| February | 138 |
| March | 136 |
| Total | 1,460 |

Total receipts at $1.00 for each certificate, $1,460.00.

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## II.

# SANITARY DIVISION.

INDEX TO TABLES, 1906-1907.

1—Showing communicable diseases.
2—Showing cases and deaths from small-pox by districts.
3—Showing cases and deaths from diphtheria by districts.
4—Showing cases and deaths from croup by districts.
5—Showing cases and deaths from consumption by districts.
6—Showing cases and deaths from scarlet fever by districts.
7—Showing cases and deaths from typhoid fever by districts.
8—Showing sanitary conditions where scarlet fever existed.
9—Showing sanitary conditions where diphtheria existed.
10—Showing sanitary conditions where typhoid fever existed.
11—Showing number of houses posted, examined and disinfected.
12—Showing conditions of dairies by districts.
13—Showing cases and deaths from contagious diseases for fifty-seven years.
14—Showing statistics relating to typhoid fever for fifty-seven years.
15—Showing cases and deaths from small-pox for forty years.
16—Showing sanitary conditions of tenement houses.
17—Showing number of nuisances found by sanitary officers.
18—Showing miscellaneous matter.
19—Showing additional miscellaneous matter.
20—Showing boundaries of sanitary districts.
21—Showing expenditures for salaries.
22—Showing expenditures for office expenses, etc.
23—Showing expenditures for disinfectants.
24—Showing expenditures for wagons.
25—Showing summary of appropriations and expenditures.

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TABLE No. 1.

SHOWING RECORD OF COMMUNICABLE DISEASES BY MONTHS.

| 1906-1907 MONTHS. | Small Pox. | | Diphtheria. | | Croup. | | Scarlet Fever. | | Typhoid Fever. | | Measles. | | Cereba Spinal Fever. | | Whooping Cough. | | Erysipelas. | | Puerpal Fever. | | Chicken Pox. | | Consumption. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. |
| April | 13 | 0 | 84 | 11 | 2 | 1 | 22 | 1 | 17 | 5 | 9 | 4 | 4 | 3 | 35 | 12 | 32 | 5 | 3 | 2 | 28 | 0 | 173 | 99 | 422 | 143 |
| May | 9 | 0 | 64 | 6 | 2 | 0 | 45 | 1 | 12 | 3 | 12 | 0 | 3 | 2 | 30 | 6 | 18 | 7 | 4 | 3 | 27 | 0 | 172 | 107 | 396 | 135 |
| June | 1 | 0 | 46 | 6 | 2 | 0 | 24 | 0 | 14 | 3 | 12 | 1 | 2 | 1 | 29 | 10 | 15 | 3 | 3 | 2 | 17 | 0 | 150 | 84 | 315 | 110 |
| July | 3 | 0 | 51 | 5 | 1 | 1 | 25 | 2 | 50 | 8 | 8 | 1 | 2 | 3 | 26 | 12 | 9 | 1 | 3 | 2 | 8 | 0 | 170 | 101 | 356 | 136 |
| August | 0 | 0 | 29 | 2 | 2 | 0 | 15 | 1 | 154 | 16 | 1 | 0 | 0 | 0 | 16 | 7 | 4 | 2 | 3 | 3 | 1 | 0 | 150 | 79 | 375 | 110 |
| September | 0 | 0 | 72 | 7 | 2 | 0 | 26 | 0 | 125 | 29 | 0 | 0 | 0 | 0 | 14 | 5 | 6 | 1 | 4 | 4 | 0 | 0 | 135 | 74 | 384 | 120 |
| October | 0 | 0 | 128 | 8 | 8 | 1 | 48 | 0 | 101 | 14 | 2 | 0 | 2 | 2 | 9 | 1 | 14 | 2 | 0 | 0 | 13 | 0 | 114 | 74 | 439 | 102 |
| November | 3 | 0 | 135 | 11 | 12 | 2 | 49 | 0 | 50 | 11 | 22 | 0 | 1 | 1 | 8 | 2 | 17 | 4 | 1 | 1 | 19 | 0 | 150 | 99 | 467 | 131 |
| December | 1 | 0 | 151 | 16 | 13 | 5 | 91 | 4 | 24 | 5 | 161 | 3 | 3 | 3 | 4 | 1 | 32 | 3 | 6 | 6 | 39 | 0 | 137 | 83 | 662 | 129 |
| January | 2 | 0 | 192 | 16 | 6 | 1 | 79 | 2 | 12 | 5 | 360 | 7 | 1 | 1 | 11 | 1 | 45 | 7 | 7 | 6 | 45 | 0 | 177 | 107 | 937 | 153 |
| February | 5 | 0 | 130 | 12 | 8 | 7 | 61 | 2 | 15 | 6 | 280 | 14 | 2 | 2 | 15 | 3 | 41 | 6 | 3 | 2 | 26 | 0 | 186 | 104 | 772 | 158 |
| March | 5 | 0 | 101 | 6 | 2 | 2 | 60 | 0 | 14 | 2 | 481 | 13 | 6 | 4 | 13 | 3 | 42 | 7 | 5 | 5 | 42 | 1 | 190 | 112 | 961 | 155 |
| Total | 42 | 0 | 1183 | 106 | 58 | 20 | 545 | 13 | 588 | 107 | 1348 | 43 | 26 | 22 | 210 | 63 | 275 | 48 | 42 | 36 | 265 | 1 | 1904 | 1123 | 6486 | 1582 |

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## TABLE No. 2.

### SHOWING CASES AND DEATHS FROM SMALL-POX BY DISTRICTS.

| 1906-1907. | April. | | May. | | June. | | July. | | Aug. | | Sept. | | Oct. | | Nov. | | Dec. | | Jan. | | Feb. | | Ma rch. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DISTRICT . | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. |
| 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 | 0 |
| 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| 3 | 9 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 0 | 15 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| 5 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 9 | 0 |
| 6 | 1 | 0 | 4 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 10 | 0 |
| 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| No Home .... | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Developed at Quarantine. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Totals..... | 13 | 0 | 9 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1 | 0 | 2 | 0 | 5 | 0 | 5 | 0 | 42 | 0 |

## TABLE No. 3.

### SHOWING CASES AND DEATHS FROM DIPHTHERIA BY DISTRICTS.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 19 | 4 | 7 | 0 | 9 | 2 | 8 | 0 | 1 | 1 | 15 | 2 | 21 | 1 | 30 | 3 | 19 | 3 | 29 | 1 | 20 | 3 | 10 | 1 | 188 | 21 |
| 2 | 14 | 2 | 10 | 0 | 6 | 0 | 9 | 2 | 7 | 0 | 13 | 0 | 20 | 0 | 24 | 3 | 31 | 4 | 38 | 5 | 27 | 2 | 14 | 3 | 213 | 21 |
| 3 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 8 | 0 | 0 | 0 | 6 | 0 | 3 | 2 | 8 | 0 | 5 | 0 | 35 | 4 |
| 4 | 11 | 1 | 12 | 1 | 11 | 0 | 9 | 0 | 6 | 0 | 17 | 1 | 25 | 4 | 22 | 2 | 24 | 0 | 27 | 2 | 15 | 0 | 18 | 0 | 197 | 11 |
| 5 | 11 | 0 | 8 | 0 | 3 | 0 | 2 | 0 | 2 | 0 | 14 | 1 | 18 | 1 | 13 | 2 | 19 | 2 | 29 | 3 | 8 | 1 | 7 | 0 | 134 | 10 |
| 6 | 13 | 1 | 10 | 0 | 12 | 4 | 9 | 0 | 7 | 0 | 7 | 1 | 17 | 0 | 24 | 0 | 33 | 3 | 41 | 0 | 41 | 5 | 28 | 1 | 242 | 15 |
| 7 | 15 | 3 | 16 | 4 | 4 | 0 | 13 | 2 | 6 | 1 | 5 | 2 | 19 | 2 | 22 | 1 | 19 | 4 | 25 | 3 | 11 | 1 | 19 | 1 | 174 | 24 |
| Total..... | 84 | 11 | 64 | 6 | 46 | 6 | 51 | 5 | 29 | 2 | 72 | 7 | 128 | 8 | 135 | 11 | 151 | 16 | 192 | 16 | 130 | 12 | 101 | 6 | 1183 | 106 |

## TABLE No. 4.

### SHOWING CASES AND DEATHS FROM CROUP BY DISTRICTS.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 8 | 0 |
| 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 3 | 1 | 5 | 4 | 1 | 1 | 5 | 3 | 1 | 1 | 18 | 11 |
| 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 3 | 3 |
| 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 2 | 0 | 4 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 12 | 1 |
| 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 4 | 1 |
| 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 6 | 3 |
| 7 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 7 | 1 |
| Total..... | 2 | 1 | 0 | 0 | 2 | 0 | 1 | 1 | 2 | 0 | 2 | 0 | 8 | 1 | 12 | 2 | 13 | 5 | 6 | 1 | 8 | 7 | 2 | 2 | 58 | 20 |

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TABLE No. 5.

SHOWING CASES AND DEATHS FROM CONSUMPTION BY DISTRICTS.

| 1906 1907. | April. | | May. | | June. | | July. | | Aug. | | Sept. | | Oct. | | Nov. | | Dec. | | Jan. | | Feb. | | March. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DISTRICTS. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases | Deaths. | Cases. | Deaths. | Cases. | Deaths | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. |
| 1 | 20 | 9 | 18 | 19 | 26 | 10 | 19 | 16 | 13 | 9 | 16 | 11 | 13 | 8 | 21 | 11 | 15 | 10 | 13 | 10 | 17 | 13 | 24 | 17 | 215 | 143 |
| 2 | 27 | 11 | 35 | 14 | 15 | 10 | 12 | 5 | 36 | 12 | 17 | 8 | 20 | 9 | 15 | 12 | 13 | 8 | 22 | 12 | 27 | 17 | 25 | 12 | 264 | 120 |
| 3 | 26 | 21 | 32 | 20 | 30 | 20 | 33 | 21 | 22 | 14 | 27 | 12 | 20 | 14 | 21 | 13 | 36 | 17 | 48 | 29 | 28 | 17 | 34 | 24 | 357 | 222 |
| 4 | 27 | 7 | 20 | 19 | 24 | 15 | 33 | 19 | 21 | 17 | 21 | 11 | 23 | 20 | 30 | 17 | 31 | 18 | 34 | 16 | 31 | 17 | 34 | 19 | 329 | 195 |
| 5 | 20 | 12 | 11 | 10 | 12 | 10 | 15 | 15 | 11 | 9 | 11 | 6 | 7 | 4 | 8 | 12 | 14 | 8 | 12 | 5 | 20 | 12 | 14 | 11 | 155 | 114 |
| 6 | 31 | 22 | 32 | 20 | 26 | 7 | 28 | 11 | 24 | 7 | 21 | 13 | 17 | 10 | 28 | 15 | 12 | 10 | 27 | 23 | 28 | 11 | 22 | 9 | 296 | 158 |
| 7 | 22 | 17 | 24 | 5 | 17 | 12 | 30 | 14 | 23 | 11 | 22 | 13 | 14 | 9 | 27 | 19 | 16 | 12 | 21 | 12 | 35 | 17 | 37 | 20 | 288 | 161 |
| Total..... | 173 | 99 | 172 | 107 | 150 | 84 | 170 | 101 | 150 | 79 | 135 | 74 | 114 | 74 | 150 | 99 | 137 | 83 | 177 | 107 | 186 | 104 | 190 | 112 | 1904 | 1123 |

This table is not considered accurate, as all cases were not reported.

TABLE No. 6.

SHOWING CASES AND DEATHS FROM SCARLET FEVER BY DISTRICTS.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 | 1 | 7 | 0 | 3 | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 8 | 0 | 6 | 0 | 16 | 0 | 1 | 0 | 3 | 0 | 5 | 0 | 54 | 1 |
| 2 | 2 | 0 | 10 | 0 | 3 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 3 | 0 | 12 | 1 | 13 | 0 | 5 | 0 | 6 | 0 | 60 | 2 |
| 3 | 2 | 0 | 0 | 1 | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 4 | 0 | 4 | 0 | 19 | 2 |
| 4 | 0 | 0 | 3 | 0 | 2 | 0 | 8 | 0 | 6 | 1 | 14 | 0 | 13 | 0 | 11 | 0 | 16 | 3 | 20 | 0 | 18 | 1 | 6 | 0 | 117 | 5 |
| 5 | 6 | 0 | 5 | 0 | 3 | 0 | 2 | 0 | 1 | 0 | 3 | 0 | 9 | 0 | 6 | 0 | 14 | 0 | 15 | 0 | 7 | 0 | 9 | 0 | 80 | 0 |
| 6 | 9 | 0 | 10 | 0 | 6 | 0 | 5 | 1 | 4 | 0 | 4 | 0 | 11 | 0 | 14 | 0 | 24 | 0 | 17 | 0 | 12 | 0 | 18 | 0 | 134 | 1 |
| 7 | 2 | 0 | 10 | 0 | 4 | 0 | 5 | 0 | 1 | 0 | 4 | 0 | 3 | 0 | 9 | 0 | 9 | 0 | 10 | 1 | 12 | 1 | 12 | 0 | 81 | 2 |
| Total..... | 22 | 1 | 45 | 1 | 24 | 0 | 25 | 2 | 15 | 1 | 26 | 0 | 48 | 0 | 49 | 0 | 91 | 4 | 79 | 2 | 61 | 2 | 60 | 0 | 545 | 13 |

TABLE No. 7.

SHOWING CASES AND DEATHS FROM TYPHOID FEVER BY DISTRICTS.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 3 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 14 | 1 | 9 | 0 | 28 | 1 | 15 | 1 | 2 | 1 | 3 | 0 | 2 | 0 | 2 | 0 | 82 | 4 |
| 2 | 1 | 1 | 2 | 1 | 3 | 2 | 5 | 0 | 12 | 5 | 12 | 3 | 7 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 4 | 2 | 5 | 1 | 55 | 17 |
| 3 | 3 | 1 | 1 | 0 | 1 | 0 | 5 | 2 | 10 | 1 | 7 | 1 | 4 | 1 | 5 | 1 | 5 | 2 | 0 | 1 | 2 | 1 | 1 | 0 | 44 | 11 |
| 4 | 5 | 1 | 3 | 1 | 1 | 0 | 7 | 1 | 21 | 1 | 18 | 3 | 13 | 3 | 6 | 2 | 0 | 0 | 4 | 0 | 1 | 1 | 1 | 1 | 80 | 14 |
| 5 | 1 | 1 | 0 | 0 | 3 | 0 | 4 | 3 | 9 | 6 | 18 | 7 | 19 | 2 | 8 | 2 | 3 | 0 | 1 | 2 | 1 | 1 | 1 | 0 | 68 | 24 |
| 6 | 4 | 1 | 4 | 1 | 4 | 0 | 15 | 2 | 57 | 1 | 38 | 10 | 20 | 3 | 6 | 2 | 7 | 1 | 3 | 1 | 3 | 0 | 4 | 0 | 165 | 22 |
| 7 | 0 | 0 | 2 | 0 | 2 | 1 | 10 | 0 | 31 | 1 | 23 | 5 | 10 | 4 | 8 | 1 | 5 | 1 | 1 | 1 | 2 | 1 | 0 | 0 | 94 | 15 |
| Total..... | 17 | 5 | 12 | 3 | 14 | 3 | 50 | 8 | 154 | 16 | 125 | 29 | 101 | 14 | 50 | 11 | 24 | 5 | 12 | 5 | 50 | 6 | 14 | 2 | 588 | 107 |

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TABLE No. 8.

SHOWING SANITARY CONDITIONS WHERE SCARLET FEVER EXISTED

| 1906 and 1907. | Sewer Connected. | | Defective Plumbing. | Defective Sewering. | Filthy Privy Vaults. | Filthy Yards. | Filthy and Damp Cellars. | Tenement Houses. | | Kinds of Water Used. | | | Where Wells and Cisterns are within 25 ft. of Vaults. | Where Water and Vaults are used in common. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Yes. | No. | | | | | | Yes. | No. | City. | Well. | Cistern. | | |
| April | 20 | 1 | .... | .... | 1 | 1 | .... | 2 | 19 | 20 | 1 | 4 | .... | 10 |
| May | 40 | 2 | .... | .... | 1 | 3 | 1 | 6 | 36 | 42 | 2 | 3 | 3 | 22 |
| June | 23 | 2 | 1 | .... | 3 | 3 | 3 | 5 | 20 | 25 | 3 | 4 | 3 | 15 |
| July | 20 | 3 | .... | 1 | 1 | 2 | 2 | 5 | 18 | 21 | 2 | 1 | 2 | 5 |
| August | 13 | 2 | .... | .... | 3 | 2 | 4 | 4 | 11 | 14 | 1 | 1 | .... | 4 |
| September. | 25 | .... | .... | 1 | 3 | .... | 1 | 10 | 15 | 24 | 1 | 2 | .... | 10 |
| October | 49 | .... | .... | 1 | 6 | 2 | 3 | 11 | 38 | 49 | .... | .... | .... | 11 |
| November. | 45 | 1 | .... | 1 | 4 | .... | .... | 14 | 32 | 46 | .... | 4 | 2 | 14 |
| December. | 77 | 8 | .... | .... | 3 | 6 | .... | 23 | 62 | 83 | 1 | 11 | 6 | 23 |
| January | 70 | 2 | 1 | .... | 3 | .... | 1 | 22 | 50 | 71 | 5 | 4 | 2 | 22 |
| February | 58 | 3 | 1 | 2 | 4 | 2 | 1 | 24 | 37 | 60 | 3 | 4 | 4 | 24 |
| March | 54 | .... | .... | .... | 2 | 1 | 1 | 14 | 40 | 53 | 3 | 6 | 5 | 14 |
| Total | 494 | 24 | 3 | 6 | 34 | 21 | 17 | 140 | 378 | 508 | 22 | 34 | 26 | 174 |

TABLE No. 9.

SHOWING SANITARY CONDITIONS WHERE DIPHTHERIA EXISTED.

| 1906 and 1907. | Sewer Connected. | | Defective Plumbing. | Defective Sewering. | Filthy Privy Vaults. | Filthy Yards. | Filthy and Damp Cellars. | Tenement Houses. | | Kinds of Water Used. | | | Where Wells and Cisterns are within 25 ft. of Vaults. | Where Water and Vaults are used in common. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Yes. | No. | | | | | | Yes. | No. | City. | Well. | Cistern. | | |
| April | 67 | 12 | 1 | 1 | 12 | 4 | 2 | 15 | 64 | 69 | 3 | 12 | 4 | 36 |
| May | 54 | 6 | 1 | .... | 5 | 5 | 3 | 13 | 47 | 58 | 4 | 7 | 1 | 31 |
| June | 42 | 1 | 2 | 1 | 4 | 6 | 3 | 10 | 33 | 42 | 2 | 8 | 3 | 21 |
| July | 47 | .... | 1 | .... | 2 | 3 | 3 | 7 | 40 | 47 | 7 | 2 | 3 | 29 |
| August | 26 | 2 | 1 | .... | 5 | 3 | 1 | 7 | 21 | 27 | 4 | 7 | 3 | 15 |
| September | 66 | 7 | .... | .... | 5 | 1 | 3 | 21 | 52 | 69 | 2 | 13 | 6 | 40 |
| October | 108 | 10 | .... | .... | 13 | 7 | 2 | 29 | 89 | 111 | 6 | 15 | 8 | 60 |
| November. | 116 | 12 | 1 | 2 | 12 | 2 | 8 | 41 | 87 | 117 | 14 | 18 | 6 | 68 |
| December. | 135 | 10 | 5 | 1 | 7 | 10 | 2 | 38 | 107 | 141 | 6 | 12 | 11 | 68 |
| January | 173 | 11 | 2 | 3 | 3 | 7 | 5 | 40 | 144 | 175 | 7 | 24 | 8 | 83 |
| February | 121 | 5 | 2 | 5 | 12 | 4 | 5 | 32 | 94 | 121 | 4 | 10 | 5 | 43 |
| March | 95 | 3 | .... | 2 | 4 | 6 | .... | 26 | 72 | 97 | 3 | 8 | 9 | 55 |
| Totals | 1050 | 79 | 16 | 15 | 84 | 58 | 37 | 279 | 850 | 1074 | 62 | 136 | 67 | 549 |

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TABLE No. 10.

SHOWING SANITARY CONDITIONS WHERE TYPHOID FEVER EXISTED.

| 1906 and 1907. | Sewer Connected. | | Defective Plumbing. | Defective Sewering. | Filthy Privy Vaults. | Filthy Yards. | Filthy and Damp Cellars. | Tenement Houses. | | Kinds of Water in Use. | | | Where Wells and Cisterns are within 25 ft. of Vaults. | Where Water and Vaults are used in Common. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Yes. | No. | | | | | | Yes. | No. | City. | Well. | Cistern. | | |
| April ..... | 15 | 3 | 0 | 1 | 4 | 2 | 1 | 6 | 12 | 17 | 1 | 5 | 2 | 6 |
| May ..... | 11 | .... | 2 | 1 | .... | .... | 1 | 3 | 8 | 11 | .... | .... | .... | 3 |
| June ..... | 15 | .... | 2 | .... | 3 | 2 | 2 | 2 | 13 | 15 | .... | 2 | 1 | 2 |
| July ..... | 45 | 5 | 2 | 1 | 5 | 5 | 3 | 16 | 34 | 47 | 2 | 5 | 2 | 16 |
| August .... | 149 | 5 | .... | 1 | 10 | 8 | 3 | 26 | 128 | 146 | 6 | 14 | 4 | 27 |
| September. | 119 | 3 | .... | .... | 1 | 6 | 5 | 29 | 93 | 114 | 9 | 16 | 7 | 29 |
| October ... | 83 | 12 | .... | .... | 9 | 2 | 2 | 18 | 77 | 85 | 5 | 21 | 11 | 18 |
| November. | 42 | 7 | .... | .... | 4 | 1 | 1 | 7 | 42 | 47 | 3 | 8 | 2 | 7 |
| December .. | 18 | 4 | .... | .... | 2 | .... | .... | 8 | 14 | 22 | 1 | 4 | 4 | 8 |
| January ... | 10 | 1 | .... | .... | .... | .... | .... | 4 | 7 | 11 | .... | 1 | 1 | 4 |
| February .. | 14 | 1 | .... | .... | 1 | 3 | 2 | 6 | 9 | 14 | 1 | 2 | 1 | 6 |
| March .... | 13 | 1 | .... | .... | 1 | 1 | 1 | 6 | 8 | 13 | .... | 2 | 1 | 6 |
| Total .... | 534 | 42 | 6 | 4 | 40 | 30 | 21 | 131 | 445 | 542 | 28 | 80 | 36 | 132 |

TABLE No. 11.

SHOWING NUMBER OF HOUSES EXAMINED AND POSTED.

Fiscal Year, 1906-1907.

| April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 137 | 287 | 242 | 287 | 329 | 329 | 372 | 347 | 480 | 715 | 478 | 790 | 4793 |

SHOWING NUMBER OF HOUSES DISINFECTED.

| April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 319 | 310 | 197 | 159 | 149 | 218 | 239 | 251 | 291 | 300 | 411 | 316 | 3160 |

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TABLE NO. 12.

SHOWING CONDITIONS OF DAIRIES BY DISTRICTS.

| 1906 and 1907. | Number of. | | | | Kinds of Water. | | | Well Water Only. | Cistern Water Only. | Sewer Connected | | What is done with Drainage. | | | | | | General Condition of Premises. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Dairies. | Cows. | Horses. | Premises where Hogs were Kept. | City. | Well. | Cistern. | | | Yes. | No. | Into Sewer. | Onto Public Property. | Onto Private Property. | Into Creek. | Hauled. | Solid Hauled. | Good. | Fair. | Bad. |
| 1 | 68 | 1850 | 173 | 3 | 61 | 18 | 31 | 3 | 3 | 50 | 18 | 51 | 0 | 4 | 2 | 11 | 0 | 59 | 6 | 3 |
| 2 | 22 | 514 | 43 | 0 | 21 | 12 | 2 | 0 | 0 | 22 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 16 | 6 | 0 |
| 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 2 | 99 | 9 | 0 | 2 | 2 | 1 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| 5 | 38 | 1032 | 89 | 0 | 35 | 11 | 5 | 1 | 0 | 34 | 4 | 34 | 0 | 0 | 3 | 1 | 0 | 32 | 6 | 0 |
| 6 | 12 | 285 | 29 | 0 | 12 | 4 | 5 | 0 | 0 | 11 | 1 | 10 | 0 | 1 | 0 | 1 | 0 | 2 | 10 | 0 |
| 7 | 78 | 2721 | 314 | 8 | 69 | 48 | 6 | 4 | 1 | 33 | 45 | 49 | 0 | 6 | 42 | 1 | 0 | 5 | 57 | 16 |
| Total | 220 | 6501 | 657 | 11 | 200 | 95 | 50 | 8 | 4 | 152 | 68 | 148 | 0 | 11 | 47 | 14 | 0 | 114 | 87 | 19 |

TABLE NO. 13.

SHOWING CASES AND DEATHS FROM CONTAGIOUS DISEASES FOR FIFTY-SEVEN YEARS.

| 1906 and 1907. | Small Pox. | | Diphtheria. | | Croup. | | Scarlet Fever. | | Typhoid Fever | | Cerebro Spinal Fever. | | Measles. | | Consumption. | Cholera. | Total Deaths from All Causes. | Population. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Cases | Deaths. | Cases. | Deaths. | Cases. | Deaths. | Deaths. | Deaths. | | |
| 1850 | .... | 7 | .... | .... | .... | .... | .... | .... | .... | 125 | .... | .... | .... | .... | 195 | 865 | 4,210 | 77,860 |
| 1851 | .... | 7 | .... | .... | .... | .... | .... | .... | .... | 218 | .... | .... | .... | .... | 174 | 820 | 4,388 | 86,151 |
| 1852 | .... | 39 | .... | .... | .... | .... | .... | .... | .... | 227 | .... | .... | .... | .... | 220 | 696 | 4,714 | 99,442 |
| 1853 | .... | 22 | .... | .... | .... | .... | .... | .... | .... | 157 | .... | .... | .... | .... | 330 | 10 | 3,882 | 102,733 |
| 1854 | .... | 4 | .... | .... | .... | .... | .... | .... | .... | 222 | .... | .... | .... | .... | 353 | 1351 | 6,440 | 111,024 |
| 1855 | .... | 28 | .... | .... | .... | .... | .... | .... | .... | 179 | .... | .... | .... | .... | 368 | 534 | 5,231 | 119,315 |
| 1856 | .... | 10 | .... | .... | .... | .... | .... | .... | .... | 114 | .... | .... | .... | .... | 223 | 5 | 3,602 | 127,606 |
| 1857 | .... | 159 | .... | .... | .... | .... | .... | .... | .... | 107 | .... | .... | .... | .... | 268 | 7 | 4,065 | 135,897 |

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| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1858 | | | 15 | | | | | | | | | | 131 | | | | | | 335 | 22 | 4,231 | 144,188 |
| 1859 | | | 2 | | | | | | | | | | 197 | | | | | | 414 | 13 | 4,765 | 152,479 |
| 1860 | | | 0 | | | | | | | | | | 151 | | | | | | 324 | 1 | 4,978 | *160,773 |
| 1861 | | | 2 | | | | | | | | | | 100 | | | | | | 324 | 1 | 4,170 | 175,782 |
| 1862 | | | 46 | | | | | | | | | | 110 | | | | | | 328 | 7 | 5,236 | 190,791 |
| 1863 | | | 109 | | | | | | | | | | 147 | | | | | | 461 | 7 | 5,951 | 205,800 |
| 1864 | | | 63 | | | | | | | | | | 220 | | | | | | 388 | 2 | 6,893 | 220,809 |
| 1865 | | | 114 | | | | | | | | | | 304 | | | | | | 518 | 4 | 6,157 | 235,818 |
| 1866† | | | 27 | | | | | | | | | | 401 | | | | | | 508 | 3002 | 9,099 | 250,827 |
| 1867 | | 89 | 18 | | 48 | | 58 | | 27 | | | | 194 | | | | 28 | | 464 | 684 | 6,538 | 265,836 |
| 1868 | | 10 | 1 | | 35 | | 44 | | 28 | | | | 294 | | | | 8 | | 503 | 1 | 5,193 | 280,845 |
| 1869 | | 502 | 240 | | 49 | | 51 | | 55 | | | | 202 | | | | 112 | | 571 | 2 | 5,884 | 295,854 |
| 1870 | | | 375 | | 75 | | 92 | | 263 | | | | 269 | | | | 32 | | 620 | 3 | 6,670 | *310,864 |
| 1871 | | | 9 | | 68 | | 79 | | 68 | | | | 174 | | 97 | | 39 | | 599 | 1 | 5,265 | 314,829 |
| 1872 | | 3789 | 1591 | | 76 | | 66 | | 47 | | | | 176 | | 454 | | 57 | | 558 | 5 | 8,047 | 318,794 |
| 1873 | | | 837 | | 61 | | 78 | | 22 | | | | 167 | | 79 | | 35 | | 751 | 131 | 8,551 | 323,759 |
| 1874 | | | 447 | | 56 | | 53 | | 87 | | | | 131 | | 178 | | 51 | | 581 | | 6,506 | 326,724 |
| 1875 | | | 603 | | 160 | | 72 | | 508 | | | | 131 | | 34 | | 70 | | 740 | | 7,532 | 330,689 |
| 1876 | | | 90 | | 167 | | 157 | | 124 | | | | 103 | No r | ec'd | | 55 | | 721 | | 6,019 | 334,654 |
| 1877 | | 13 | 1 | | 165 | | 69 | | 40 | | | | 130 | | 60 | | 1 | | 686 | | 5,660 | 338,619 |
| 1878 | | | | | 156 | | 85 | | 36 | | | | 74 | | 30 | | 35 | | 730 | | 6,002 | 342,584 |
| 1879 | | | | | 141 | | 62 | | 39 | | | | 112 | | 28 | | 25 | | 781 | | 6,167 | 346,559 |
| 1880 | | 9 | | | 113 | | 61 | | 47 | | | | 139 | | 122 | | 55 | | 786 | | 6,636 | *350,518 |
| 1881 | | | 115 | | 157 | | 68 | | 108 | | | | 191 | | 235 | | 27 | | 913 | | 8,410 | 361,466 |
| 1882 | | | 41 | | 385 | | 103 | | 346 | | | | 166 | | 66 | | 64 | | 870 | | 7,845 | 372,414 |
| 1883 | | | 233 | | 553 | | 134 | | 349 | | | | 158 | | 25 | | 29 | | 944 | | 8,177 | 383,362 |
| 1884 | | 104 | 29 | | 425 | | 32 | | 161 | | | | 166 | | 44 | | 33 | | 845 | | 7,887 | 394,310 |
| 1885 | | 3 | | | 372 | | 109 | | 164 | | | | 125 | | 31 | | 54 | | 888 | | 7,490 | 405,258 |
| 1886 | | | | 3504 | 880 | | 160 | | 149 | | | | 124 | | 24 | | 6 | | 915 | | 8,268 | 416,206 |
| 1887 | | 17 | 1 | 2964 | 951 | 267 | 185 | 513 | 48 | | | | 116 | | 32 | 1426 | 40 | | 829 | | 9,155 | 427,154 |
| 1888 | | 90 | 10 | 1496 | 489 | 193 | 167 | 516 | 30 | | | | 133 | | 33 | 1714 | 31 | | 800 | | 9,015 | 438,102 |
| 1889 | | | | 1030 | 264 | 117 | 70 | 1882 | 120 | 350 | | | 140 | | 33 | 230 | 7 | | 655 | | 8,004 | 449,050 |
| 1890 | | 52 | 5 | 696 | 214 | 114 | 64 | 1336 | 94 | 427 | | | 137 | | 7 | 52 | 1 | | 843 | | 8,409 | *451,770 |
| 1891 | | 26 | 5 | 754 | 231 | 150 | 91 | 948 | 109 | 437 | | | 172 | | 10 | 669 | 36 | | 869 | | 9,530 | 470,400 |
| 1892 | | | | 721 | 243 | 159 | 103 | 1056 | 153 | 3624 | | | 514 | 37 | 16 | 471 | 7 | | 882 | | 10,225 | 481,028 |
| 1893 | | 3 | 1 | 509 | 198 | 216 | 133 | 731 | 55 | 681 | | | 171 | 55 | 33 | 1054 | 26 | | 984 | | 10,303 | 491,904 |
| 1894 | | 229 | 49 | 987 | 286 | 263 | 130 | 586 | 26 | 783 | | | 172 | 28 | 25 | 406 | 7 | | 875 | | 8,710 | 503,026 |
| 1895-96‡ | | 144 | 24 | 3196 | 526 | 332 | 163 | 381 | 18 | 392 | | | 100 | 27 | 20 | 1686 | 44 | | 1000 | | 9,425 | 514,398 |
| 1896-97 | | 1 | 0 | 1409 | 209 | 164 | 82 | 252 | 6 | 281 | | | 118 | 18 | 17 | 274 | 6 | | 1026 | | 9,897 | 526,028 |
| 1897-98 | | 5 | 3 | 1447 | 192 | 116 | 62 | 827 | 27 | 464 | | | 119 | 13 | 10 | 824 | 10 | | 941 | | 9,251 | 537,921 |
| 1898-99 | | 38 | 4 | 1141 | 149 | 86 | 53 | 580 | 25 | 406 | | | 99 | 143 | 81 | 617 | 14 | | 1077 | | 9,699 | 550,083 |
| 1899-1900 | | 135 | 1 | 1972 | 232 | 105 | 45 | 1175 | 42 | 1114 | | | 149 | 126 | 89 | 48 | 24 | | 1031 | | 9,539 | *562,520 |
| 1900-01 | | 217 | 6 | 3486 | 353 | 129 | 65 | 1008 | 58 | 1160 | | | 161 | 14 | 12 | 615 | 42 | | 1016 | | 9,931 | 575,238 |
| 1901-02 | | 1916 | 15 | 2229 | 224 | 87 | 48 | 1753 | 87 | 1127 | | | 206 | 13 | 10 | 713 | 33 | | 1161 | | 10,857 | 590,000 |
| 1902-03 | | 890 | 12 | 1531 | 166 | 61 | 24 | 2331 | 119 | 1150 | | | 231 | 17 | 16 | 1048 | 28 | | 1105 | | 10,323 | 615,000 |
| 1903-04 | | 253 | 1 | 965 | 126 | 84 | 36 | 1360 | 108 | 1522 | | | 283 | 23 | 16 | 1255 | 123 | | 1168 | | 11,486 | 645,000 |
| 1904-05 | | 814 | 87 | 1235 | 136 | 101 | 42 | 628 | 34 | 762 | | | 194 | 17 | 14 | 1040 | 65 | | 1351 | | 11,361 | 672,000 |
| 1905-06 | | 171 | 20 | 1375 | 118 | 87 | 31 | 284 | 12 | 680 | | | 129 | 33 | 17 | 297 | 12 | 1746 | 1212 | | 9,832 | 695,000 |
| 1906-07 | | 42 | 0 | 1183 | 106 | 58 | 20 | 545 | 13 | 588 | | | 107 | 26 | 22 | 1348 | 43 | 1904 | 1123 | | 10,299 | 710,000 |

*Census population. Intermediate years are approximated.
†Organization First Board of Health.
‡Anti-toxin in general use.

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TABLE No. 14.

SHOWING STATISTICS RELATING TO TYPHOID FEVER DURING PAST 57 YEARS.

| YEARS. | Cases. | Deaths. | Miles of water pipe in service each year. | Miles of sewer pipe in service each year. | Population. | Deaths in each 1000 living. |
|---|---|---|---|---|---|---|
| 1850 | ..... | 125 | ..... | ..... | 77,860 | 16 |
| 1851 | ..... | 218 | ..... | ..... | 86,151 | 25.02 |
| 1852 | ..... | 227 | ..... | ..... | 99,442 | 24 |
| 1853 | ..... | 157 | ..... | ..... | 102,733 | 15.02 |
| 1854 | ..... | 222 | ..... | ..... | 111,024 | 19.99 |
| 1855 | ..... | 179 | ..... | ..... | 119,315 | 15 |
| 1856 | ..... | 114 | ..... | ..... | 127,606 | 8.90 |
| 1857 | ..... | 107 | ..... | ..... | 135,897 | 7.87 |
| 1858 | ..... | 131 | ..... | ..... | 144,188 | 9.08 |
| 1859 | ..... | 197 | ..... | ..... | 152,479 | 12.90 |
| 1860 | ..... | 151 | ..... | ..... | 160,773 | 9.39 |
| 1861 | ..... | 100 | ..... | ..... | 175,782 | 5.68 |
| 1862 | ..... | 110 | ..... | ..... | 190,791 | 7.10 |
| 1863 | ..... | 147 | ..... | ..... | 205,800 | 7.16 |
| 1864 | ..... | 320 | ..... | ..... | 220,809 | 9.96 |
| 1865 | ..... | 304 | ..... | ..... | 235,818 | 12.89 |
| 1866 | ..... | 401 | ..... | ..... | 250,827 | 15.98 |
| 1867 | ..... | 194 | 80.88 | 66.90 | 265,836 | 7.20 |
| 1868 | ..... | 294 | 84.78 | 85.30 | 280,845 | 10.46 |
| 1869 | ..... | 202 | 95.52 | 102.10 | 295,854 | 6.08 |
| 1870 | ..... | 269 | 100.62 | 111.13 | 310,864 | 8.65 |
| 1871 | ..... | 174 | 104.75 | 117.16 | 314,829 | 5.05 |
| 1872 | ..... | 176 | 118.89 | 129.25 | 318,794 | 5.05 |
| 1873 | ..... | 167 | 145.49 | 141 | 323,759 | 5.15 |
| 1874 | ..... | 131 | 155.87 | 150 | 326,724 | 4 |
| 1875 | ..... | 131 | 157.75 | 163.39 | 330,689 | 3.93 |
| 1876 | ..... | 103 | 177.88 | 172 | 334,654 | 3 |
| 1877 | ..... | 130 | 179 | 177.53 | 338,619 | 3.83 |
| 1878 | ..... | 74 | 181.78 | 179.27 | 342,584 | 2.16 |
| 1879 | ..... | 112 | 191.48 | 188.26 | 346,559 | 3.23 |
| 1880 | ..... | 139 | 199.60 | 196.35 | 350,518 | 3.96 |
| 1881 | ..... | 191 | 212.04 | 202.66 | 361,466 | 5.28 |
| 1882 | ..... | 166 | 224.74 | 211.30 | 372,414 | 4.45 |
| 1883 | ..... | 158 | 234.45 | 218.26 | 383,362 | 4.12 |
| 1884 | ..... | 166 | 238.05 | 223.38 | 394,310 | 4.02 |
| 1885 | ..... | 125 | 256.82 | 232.10 | 405,258 | 3.08 |
| 1886 | ..... | 124 | 278.93 | 247.10 | 416,206 | 2.97 |
| 1887 | ..... | 116 | 294.73 | 262.78 | 427,154 | 2.07 |
| 1888 | ..... | 133 | 314.39 | 270.68 | 438,102 | 3.03 |
| 1889 | 350 | 140 | 336.09 | 298.42 | 449,050 | 3.01 |
| 1890 | 427 | 137 | 353.60 | 311.09 | 451,770 | 2.97 |
| 1891 | 437 | 172 | 373.50 | 323.65 | 470,400 | 3.64 |
| 1892 | 3624 | 514 | 410 | 365 | 481,028 | 10.68 |
| 1893 | 681 | 171 | 447.36 | 380.18 | 491,904 | 3.47 |
| 1894-95 | 783 | 172 | 467.73 | 391.58 | 503,026 | 3.04 |
| 1895-96 | 392 | 100 | 492.86 | 415.55 | 514,398 | 1.95 |
| 1896-97 | 281 | 118 | 532.01 | 434.56 | 526,028 | 2.05 |
| 1897-98 | 464 | 119 | 555.52 | 457.36 | 537,921 | 2.02 |
| 1898-99 | 406 | 99 | 581.55 | 487.15 | 550,083 | 1.78 |
| 1899-1900 | 1114 | 149 | 616 | 488 | 562,520 | 2.64 |
| 1900-01 | 1160 | 161 | 638.23 | 495.89 | 575,238 | 2.97 |
| 1901-02 | 1127 | 206 | 669.80 | 504.18 | 590,000 | 3.49 |
| 1902-03 | 1150 | 231 | 709.46 | 522.22 | 615,000 | 3.75 |
| 1903-04 | 1522 | 283 | 729.11 | 562.05 | 645,000 | 4.38 |
| 1904-05 | 762 | 194 | 747 | 592.53 | 672,000 | 2.88 |
| 1905-06 | 680 | 129 | 769 | 624.58 | 695,000 | 1.85 |
| 1906-07 | 588 | 107 | 810.4 | 636.25 | 710,000 | 1.50 |

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TABLE No. 15.

SHOWING CASES AND DEATHS FROM SMALL-POX, ALSO VACCINATION RECORD FOR THE PAST 40 YEARS.

| 1906 and 1907. | Cases. | Deaths. | Vaccination Virus supplied by Health Department. | Persons Vaccinated by Physicians of Health Department. | REMARKS. |
|---|---|---|---|---|---|
| 1867 | 89 | 18 | ..... | ..... | Smallpox Hospital on Arsenal Island. |
| 1868 | 10 | 1 | 10,600 | ..... | |
| 1869 | 502 | 240 | ..... | ..... | Report of cases, not considered accurate. |
| 1870 | .... | 375 | ..... | ..... | Admitted to Arsenal Island 270 cases, 69 died |
| 1871 | .... | 9 | ..... | ..... | Forty-eight cases sent to Quarantine, seven deaths included in the nine. |
| 1872 | 3789 | 1591 | 60,172 | ..... | |
| 1873 | .... | 837 | ..... | ..... | Cases not reported. |
| 1874 | .... | 447 | ..... | ..... | |
| 1875 | .... | 603 | ..... | ..... | |
| 1876 | .... | 90 | ..... | ..... | |
| 1877 | 13 | 1 | 5,665 | ..... | Cases not reported. |
| 1878 | .... | .... | 4,011 | ..... | |
| 1879 | .... | .... | 2,740 | ..... | |
| 1880 | 9 | .... | 5,853 | ..... | |
| 1881 | .... | 115 | 68,562 | ..... | Fourteen deaths in the City and 101 at Quarantine. |
| 1882 | .... | 41 | 5,380 | ..... | |
| 1883 | .... | 233 | 32,277 | ..... | Sixty-two deaths in the City and 171 at Quarantine. 554 cases at Quarantine. All cases sent to Quarantine. |
| 1884 | 104 | 29 | 17,300 | ..... | |
| 1885 | 3 | .... | 7,650 | ..... | |
| 1886 | .... | .... | 4,398 | ..... | |
| 1887 | 17 | 1 | 18,837 | ..... | |
| 1888 | 90 | 10 | 34,000 | ..... | |
| 1889 | .... | .... | 14,225 | ..... | |
| 1890 | 52 | 5 | 33,760 | ..... | |
| 1891 | 26 | 5 | 24,720 | ..... | |
| 1892 | .... | .... | 11,401 | ..... | |
| 1893 | 3 | 1 | 24,947 | ..... | |
| 1894 | 229 | 49 | 75,195 | ..... | |
| 1895-6 | 144 | 24 | 34,325 | ..... | All these cases sent to Quarantine and all deaths occurred there. |
| 1896-7 | 1 | .... | 8,073 | ..... | |
| 1897-8 | 5 | 3 | 17,650 | ..... | |
| 1898-9 | 38 | 4 | 47,181 | ..... | |
| 1899-1900 | 135 | 1 | 42,950 | 27,474 | |
| 1900-01 | 217 | 6 | 33,960 | 14,335 | |
| 1901-02 | 1916 | 15 | 76,100 | 55,619 | |
| 1902-03 | 890 | 12 | 26,000 | 24,611 | |
| 1903-04 | 253 | 1 | 17,590 | 16,619 | |
| 1904-05 | 814 | 87 | 22,400 | 16,800 | |
| 1905-06 | 171 | 20 | 23,220 | 16,800 | |
| 1906-07 | 42 | .... | ..... | 9,192 | |

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TABLE NO. 16.

SHOWING SANITARY CONDITION OF TENEMENT HOUSES.

| 1906 and 1907. | Number of Tenements. | NUMBER OF | | | | VAULTS IN YARD. | | VAULTS WITH OR WITHOUT SEWER CONNECTION. | | Filthy Vaults. | Filthy Yards. | Filthy Cellars. | CITY WATER | | Wells. | Cisterns | NUMBER OF OCCUPANTS. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Families. | Persons. | Adults. | Children. | Yes. | No. | Yes. | No. | | | | Yes. | No. | | | 5-10. | 10-15. | 15-20. | 20 and Over. |
| 1 | 61 | 463 | 1734 | 1086 | 648 | 60 | 1 | 57 | 4 | 5 | 5 | 3 | 55 | 6 | 3 | 16 | 52 | 8 | .... | 1 |
| 2 | 314 | 2355 | 9490 | 5549 | 3941 | 314 | .... | 313 | 1 | 1 | 5 | 1 | 314 | .... | 4 | 1 | 275 | 30 | 8 | 1 |
| 3 | 233 | 2109 | 6979 | 5019 | 1960 | 217 | 16 | 216 | 17 | 23 | 40 | 7 | 233 | .... | .... | .... | 174 | 35 | 11 | 13 |
| 4 | 1145 | 9602 | 37402 | 24452 | 12950 | 1111 | 34 | 1111 | 34 | 42 | 62 | 12 | 1145 | .... | 23 | 19 | 924 | 149 | 43 | 29 |
| 5 | 18 | 150 | 582 | 324 | 258 | 18 | .... | 18 | .... | .... | .... | .... | 18 | .... | 1 | .... | 14 | 2 | 2 | ... |
| 6 | 49 | 441 | 1531 | 980 | 551 | 49 | .... | 49 | .... | 5 | .... | .... | 49 | .... | .... | .... | 36 | 9 | 3 | 1 |
| 7 | 55 | 477 | 1707 | 1157 | 550 | 54 | 1 | 54 | 1 | 1 | 2 | .... | 54 | 1 | 5 | 5 | 46 | 6 | 1 | 2 |
| Totals | 1875 | 15597 | 59425 | 38567 | 20858 | 1823 | 52 | 1818 | 57 | 77 | 114 | 23 | 1868 | 7 | 36 | 41 | 1521 | 239 | 68 | 47 |

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TABLE 17.

SHOWING NUMBER OF NUISANCES FOUND BY SANITARY OFFICERS.

| 1906-1907. | Foul and filthy privies. | Unlawful privies. | Filthy yards. | Filthy alleys. | Filthy lots. | Filthy premises. | Filthy cisterns. | Filthy wells. | Filthy stables. | Filthy ponds. | Wet and filthy cellars. | Foul and filthy boxes and piles of manure. | Premises on which hogs were kept. | Filthy dairies. | Filthy slaughter houses. | Filthy hide houses. | Filthy rendering establishments. | Filthy tenement houses. | Premises with broken and defective eavestroughs and down spouts. | Premises with broken and defective plumbing. | Premises with filthy and unlawful drains. | Totals. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April | 995 | 2 | 2003 | 65 | 7 | 2 | 14 | 2 | 5 | 14 | 148 | 148 | 1 | 0 | 0 | 0 | 0 | 0 | 15 | 40 | 119 | 3580 |
| May | 1409 | 12 | 2033 | 91 | 8 | 7 | 9 | 2 | 31 | 9 | 136 | 125 | 1 | 0 | 0 | 0 | 0 | 0 | 5 | 23 | 133 | 4034 |
| June | 1134 | 86 | 1516 | 25 | 2 | 2 | 3 | 1 | 6 | 7 | 99 | 140 | 3 | 10 | 0 | 0 | 0 | 0 | 2 | 22 | 245 | 3303 |
| July | 940 | 10 | 1105 | 19 | 3 | 4 | 5 | 3 | 11 | 6 | 79 | 96 | 2 | 24 | 0 | 0 | 0 | 0 | 3 | 19 | 147 | 2476 |
| August | 631 | 93 | 1048 | 26 | 12 | 3 | 7 | 3 | 20 | 9 | 148 | 93 | 2 | 5 | 0 | 0 | 0 | 0 | 3 | 12 | 179 | 2294 |
| September | 766 | 19 | 1061 | 9 | 2 | 9 | 9 | 0 | 3 | 1 | 78 | 97 | 2 | 16 | 0 | 0 | 0 | 0 | 6 | 17 | 141 | 2236 |
| October | 888 | 68 | 916 | 9 | 21 | 1 | 4 | 0 | 7 | 0 | 82 | 102 | 0 | 36 | 0 | 0 | 0 | 0 | 4 | 16 | 217 | 2352 |
| November | 523 | 42 | 873 | 5 | 5 | 2 | 10 | 3 | 2 | 0 | 57 | 66 | 2 | 12 | 0 | 0 | 0 | 0 | 4 | 52 | 84 | 1761 |
| December | 407 | 17 | 621 | 13 | 10 | 26 | 11 | 2 | 1 | 1 | 42 | 20 | 0 | 5 | 0 | 0 | 0 | 0 | 3 | 53 | 68 | 1300 |
| January | 393 | 6 | 583 | 0 | 0 | 13 | 5 | 3 | 0 | 2 | 42 | 29 | 1 | 11 | 0 | 0 | 0 | 0 | 2 | 114 | 17 | 1227 |
| February | 405 | 3 | 566 | 4 | 1 | 5 | 3 | 2 | 2 | 2 | 72 | 22 | 8 | 15 | 0 | 0 | 0 | 0 | 3 | 22 | 81 | 1216 |
| March | 710 | 60 | 1330 | 14 | 10 | 2 | 9 | 3 | 3 | 5 | 39 | 30 | 2 | 8 | 0 | 0 | 0 | 0 | 4 | 26 | 178 | 2483 |
| Total | 9201 | 418 | 13655 | 280 | 62 | 76 | 89 | 24 | 91 | 56 | 1032 | 868 | 30 | 142 | 0 | 0 | 0 | 9 | 54 | 416 | 1609 | 28112 |

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TABLE No. 18.

SHOWING MISCELLANEOUS MATTER.

| 1906 and 1907. | Cases brought before the Board of Health. | Premises for which Sewer Orders were issued. | Proceedings issued to Correct Defective Plumbing. | Premises for which City Water was recommended | Complaints received and investigated. | Tenement Houses examined. | Notices to parties having no proper Garbage Receptacles. | Permits issued to Vault Cleaners. | Number of Notices issued for full, filthy and unlawful Privies. | Number of Notices issued for all other Nuisances. | Notices issued for Weeds. | Police Court Cases. | Fines imposed for maintaining Nuisances. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April | 65 | 71 | 0 | 0 | 394 | 0 | 6 | 209 | 1,030 | 2,615 | 0 | 20 | $ 15 00 |
| May | 43 | 179 | 13 | 0 | 470 | 0 | 11 | 288 | 1,504 | 2,506 | 0 | 22 | 71 00 |
| June | 71 | 10 | 5 | 0 | 625 | 0 | 21 | 315 | 1,266 | 1,911 | 984 | 27 | 56 00 |
| July | 36 | 46 | 10 | 1 | 730 | 0 | 8 | 239 | 980 | 1,678 | 2,076 | 111 | 122 00 |
| August | 54 | 40 | 15 | 3 | 572 | 0 | 5 | 150 | 814 | 1,627 | 1,255 | 206 | 232 00 |
| September | 14 | 4 | 1 | 4 | 482 | 0 | 18 | 99 | 830 | 1,679 | 689 | 67 | 734 00 |
| October | 28 | 40 | 3 | 1 | 188 | 2 | 1 | 168 | 999 | 1,599 | 3 | 31 | 246 50 |
| November | 22 | 5 | 1 | 0 | 179 | 175 | 0 | 120 | 671 | 1,266 | 0 | 7 | 213 00 |
| December | 37 | 5 | 10 | 0 | 196 | 770 | 2 | 93 | 435 | 986 | 0 | 4 | 18 00 |
| January | 23 | 1 | 0 | 0 | 280 | 298 | 0 | 87 | 438 | 907 | 0 | 17 | 16 00 |
| February | 32 | 58 | 1 | 1 | 182 | 237 | 34 | 64 | 419 | 850 | 0 | 7 | 19 00 |
| March | 46 | 104 | 6 | 3 | 290 | 58 | 10 | 139 | 846 | 1,912 | 0 | 2 | 13 00 |
| Total | 471 | 571 | 65 | 13 | 4,588 | 1,540 | 116 | 1,971 | 10,232 | 19,536 | 5,007 | 531 | $1,755 50 |

TABLE No. 19.

SHOWING MISCELLANEOUS MATTER—Continued.

| 1906 and 1907. | Notices issued for Filthy Streets and Alleys reported to Street Department. | Notices issued for Nuisances in Alleys and reported to Police Department. | Notices issued for Obstructed Sewers reported to Sewer Department. | Notices issued for Defective and Leaking Water Pipes reported to Water Department. | Notices issued for Defective Plumbing reported to the Supervisor of Plumbing. | Totals. |
|---|---|---|---|---|---|---|
| April | 47 | 93 | 3 | 35 | 2 | 180 |
| May | 86 | 134 | 2 | 42 | 0 | 264 |
| June | 53 | 66 | 6 | 40 | 0 | 165 |
| July | 73 | 38 | 73 | 43 | 2 | 229 |
| August | 80 | 53 | 9 | 32 | 1 | 175 |
| September | 111 | 66 | 6 | 30 | 2 | 215 |
| October | 53 | 66 | 7 | 51 | 3 | 180 |
| November | 77 | 37 | 2 | 33 | 7 | 156 |
| December | 15 | 48 | 1 | 28 | 2 | 94 |
| January | 10 | 21 | 2 | 28 | 2 | 63 |
| February | 6 | 26 | 2 | 24 | 8 | 66 |
| March | 26 | 51 | 4 | 25 | 11 | 117 |
| Total | 637 | 699 | 117 | 411 | 40 | 1904 |

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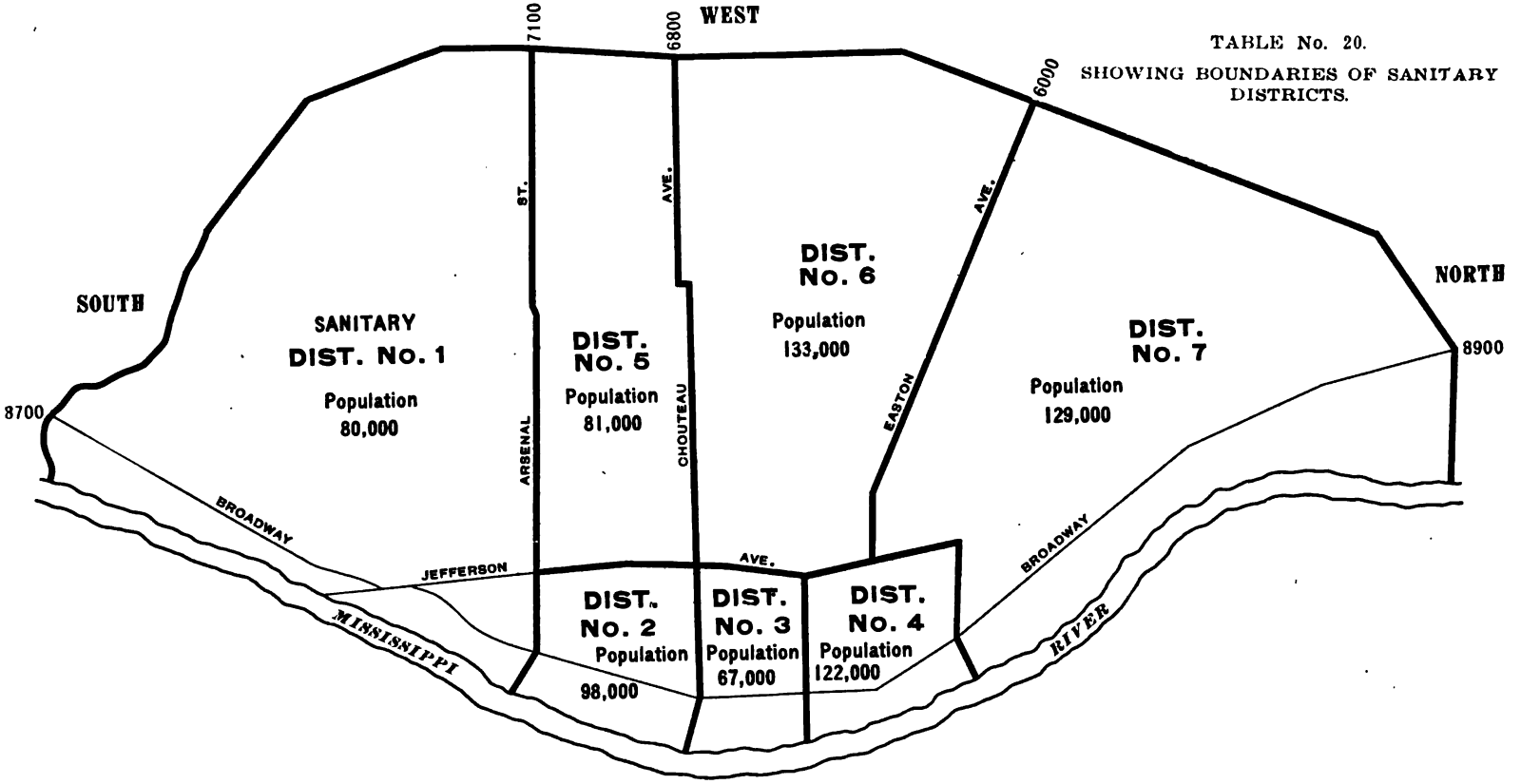
TABLE No. 20.

SHOWING BOUNDARIES OF SANITARY DISTRICTS.




| 1906 and 1907 | Estimated Population | Total Number of Deaths from all Causes | Percentage of Deaths to Each 1000 Living |
|---|---|---|---|
| 1 | 80,000 | 1,401 | 17.51 |
| 2 | 98,000 | 1,582 | 16.14 |
| 3 | 67,000 | 1,240 | 18.50 |
| 4 | 122,000 | 1,440 | 11.80 |
| 5 | 81,000 | 1,092 | 13.48 |
| 6 | 133,000 | 1,971 | 14.81 |
| 7 | 129,000 | 1,573 | 15.72 |
| Totals... | 710,000 | 10,299 | 14.50 |

NOTE. The City Hospital is in the Second District. The Emergency Hospital is in the Fourth District.

| 1906 and 1907 | Diphtheria | | Typhoid Fever | | Scarlet Fever | | Small Pox | | Croup | | Consumption | | Totals | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths | Cases | Deaths |
| 1 | 188 | 21 | 82 | 4 | 54 | 1 | 4 | 0 | 8 | 0 | 215 | 143 | 551 | 169 |
| 2 | 213 | 21 | 55 | 17 | 60 | 2 | 2 | 0 | 18 | 11 | 264 | 130 | 612 | 181 |
| 3 | 35 | 4 | 44 | 11 | 19 | 2 | 15 | 0 | 3 | 3 | 357 | 222 | 473 | 242 |
| 4 | 197 | 11 | 80 | 14 | 117 | 5 | 1 | 0 | 12 | 1 | 329 | 195 | 736 | 226 |
| 5 | 134 | 10 | 68 | 24 | 80 | 0 | 9 | 0 | 4 | 1 | 155 | 114 | 450 | 149 |
| 6 | 242 | 15 | 165 | 22 | 134 | 1 | 10 | 0 | 6 | 3 | 296 | 158 | 853 | 199 |
| 7 | 174 | 24 | 94 | 15 | 81 | 2 | 0 | 0 | 7 | 1 | 288 | 161 | 644 | 203 |
| Developed at Quar'n. | | | | | | | | | | | | | | |
| No Home | | | | | | | 1 | 0 | | | | | 1 | 0 |
| Totals... | 1183 | 106 | 588 | 107 | 545 | 13 | 42 | 0 | 58 | 20 | 1904 | 1123 | 4320 | 1369 |

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TABLE No. 21.

SHOWING EXPENDITURE FOR SALARIES OF CHIEF CLERK, SANITARY OFFICERS, FUMIGATORS AND INSPECTORS.

| 1906 and 1907. | Chief Clerk and Sanitary Officers. | Fumigators. | Inspectors and Assistant Fumigators. | Totals. |
|---|---|---|---|---|
| April | $ 1,300 00 | $ 1,102 52 | $ 2,517 50 | $ 4,920 02 |
| May | 1,287 91 | 1,073 59 | 2,529 20 | 4,890 70 |
| June | 1,300 00 | 1,067 50 | 2,524 00 | 4,891 50 |
| July | 1,270 97 | 1,088 71 | 2,575 43 | 4,935 11 |
| August | 1,302 42 | 1,032 46 | 2,542 27 | 4,877 15 |
| September | 1,322 50 | 1,012 50 | 2,512 00 | 4,847 00 |
| October | 1,300 00 | 1,069 36 | 2,481 65 | 4,851 01 |
| November | 1,280 00 | 1,107 50 | 2,520 94 | 4,908 44 |
| December | 1,367 74 | 1,218 15 | 2,393 23 | 4,979 12 |
| January | 1,422 52 | 1,294 36 | 2,284 87 | 5,001 75 |
| February | 1,482 14 | 1,256 27 | 2,332 47 | 5,070 88 |
| March | 1,450 00 | 1,240 52 | 2,436 55 | 5,127 07 |
| Total | $16,086 20 | $13,563 44 | $29,650 11 | $59,299 75 |

| | |
|---|---|
| Appropriation | $59,000 00 |
| Plus amount transferred from disinfectant account | 500 00 |
| Total | $59,500 00 |
| Unexpended balance | 200 25 |

TABLE NO. 22.

SHOWING EXPENDITURES FOR BOARDING HORSES, OFFICE EXPENSES, ETC.

| | | |
|---|---|---|
| Amount appropriation | | $13,500 00 |
| Boarding horses | $ 5,657 61 | |
| Shoeing horses | 833 54 | |
| Hire of horses and vehicles | 55 00 | |
| Repairs to harness and vehicles | 906 60 | |
| Printing and stationery | 1,382 91 | |
| Postal cards and stamps | 450 00 | |
| Office expenses | 972 38 | |
| Veterinary surgeon (medicine account) | 18 00 | |
| Harness account | 224 25 | |
| Car tickets | 2,450 00 | |
| Clipping horses | 96 00 | |
| Total | | $13,046 29 |
| Unexpended balance | | $ 453 71 |

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TABLE No. 23.

SHOWING EXPENDITURES FOR DISINFECTANTS.

| | | |
|---|---|---|
| Amount appropriation, $10,000 00; less amount transferred to salary account, $500 00; net amount | | $ 9,500 00 |
| Alcohol | $ 3,675 36 | |
| Chloride of lime | 152 50 | |
| Sulphur | 91 78 | |
| Tools | 103 95 | |
| Repair to tools | 34 30 | |
| Formaldehyde | 2,390 00 | |
| Copperas | 123 92 | |
| Ammonia | 40 09 | |
| Sanitas | 84 10 | |
| Coal oil | 17 82 | |
| Soap | 23 00 | |
| Total | | $ 6,736 82 |
| Unexpended balance | | $ 2,763 18 |

TABLE No. 24.

SHOWING APPROPRIATION AND EXPENDITURES FOR WAGONS.

| | | |
|---|---|---|
| Appropriation | | $600 00 |
| One second-hand wagon | $110 00 | |
| Unexpended balance | | $490 00 |

TABLE No. 25.

SHOWING SUMMARY OF APPROPRIATIONS AND EXPENDITURES.

SUMMARY OF APPROPRIATIONS.

| | |
|---|---|
| Salaries of Chief Clerk, Sanitary Officers, Fumigators and Inspectors | $59,500 00 |
| Boarding horses, office expenses, etc | 13,500 00 |
| Disinfectants, tools, etc | 9,500 00 |
| Purchase of horses and wagons | 600 00 |
| Total | $83,100 00 |

SUMMARY OF EXPENDITURES.

| | |
|---|---|
| Salaries of Chief Clerk, Sanitary Officers, Fumigators and Inspectors | $59,299 75 |
| Boarding horses, office expenses, etc | 13,046 29 |
| Disinfectants, tools, etc | 6,736 82 |
| Purchase of horses and wagons | 110 00 |
| Total | $79,192 86 |

SUMMARY OF UNEXPENDED BALANCES.

| | |
|---|---|
| Salaries of Chief Clerk, Sanitary Officers, Fumigators and Inspectors | $ 200 25 |
| Boarding horses, office expenses, etc | 453 71 |
| Disinfectants, tools, etc | 2,763 18 |
| Purchase of horses and wagons | 490 00 |
| Total | $ 3,907 14 |
| Total appropriations | $83,100 00 |
| Total expenditures | 79,192 86 |
| Total unexpended balances | 3,907 14 |

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III.

# CITY DISPENSARY.

Presenting twenty tables, as follows:

Tables 1-12 (inclusive)—Showing work done in Dispensaries by months, for year ending March 31st, 1907.

Table No. 13—Showing medical and surgical service for year.

Table No. 14—Showing Hospital admissions for year.

Table No. 15—Showing admission of insane patients for year.

Table No. 16—Showing number of vaccinations for year.

Table No. 17—Showing ambulance service for year.

Table No. 18—Showing statistics in regard to small-pox patients for year.

Table No. 19—Showing diseases treated in City Jail during year.

Table No. 20—Financial exhibit.

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TABLE No. 1.

DISPENSARY SERVICE FOR MONTH OF APRIL, 1906.

| | Central. | Branch No. 1. | Branch No. 2. | Total. |
|---|---|---|---|---|
| Medical consultations | 740 | 108 | 124 | 972 |
| Surgical treatments | 893 | 211 | 253 | 1357 |
| Persons vaccinated | 153 | 28 | 11 | 192 |
| Patients sent to City Hospital | 718 | 18 | 43 | 779 |
| Patients sent to Female Hospital | 126 | ..... | 1 | 127 |
| Transferred to Emergency Hospital | 13 | ..... | ..... | 13 |

TABLE No. 2.

DISPENSARY SERVICE FOR MONTH OF MAY, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 734 | 107 | 64 | 905 |
| Surgical treatments | 1094 | 244 | 191 | 1529 |
| Persons vaccinated | 142 | 8 | 2 | 152 |
| Patients sent to City Hospital | 645 | 31 | 38 | 714 |
| Patients sent to Female Hospital | 125 | ..... | ..... | 125 |
| Transferred to Emergency Hospital | 8 | ..... | ..... | 8 |

TABLE No. 3.

DISPENSARY SERVICE FOR MONTH OF JUNE, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 673 | 99 | 69 | 841 |
| Surgical treatments | 1204 | 281 | 205 | 1690 |
| Persons vaccinated | 75 | 2 | 2 | 79 |
| Patients sent to City Hospital | 675 | 7 | 59 | 741 |
| Patients sent to Female Hospital | 97 | 1 | ..... | 98 |
| Transferred to Emergency Hospital | 1 | ..... | ..... | 1 |

TABLE No. 4.

DISPENSARY SERVICE FOR MONTH OF JULY, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 800 | 126 | 69 | 995 |
| Surgical treatments | 2377 | 461 | 343 | 3181 |
| Persons vaccinated | 77 | ..... | 4 | 81 |
| Patients sent to City Hospital | 731 | 25 | 44 | 800 |
| Patients sent to Female Hospital | 195 | ..... | ..... | 195 |
| Transferred to Emergency Hospital | 3 | ..... | ..... | 3 |

TABLE No. 5.

DISPENSARY SERVICE FOR MONTH OF AUGUST, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 777 | 93 | 98 | 968 |
| Surgical treatments | 1396 | 231 | 224 | 1851 |
| Persons vaccinated | 197 | 25 | 38 | 260 |
| Patients sent to City Hospital | 730 | 33 | 46 | 809 |
| Patients sent to Female Hospital | 154 | 2 | 1 | 157 |
| Transferred to Emergency Hospital | ..... | ..... | ..... | ..... |

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TABLE No. 6.

DISPENSARY SERVICE FOR MONTH OF SEPTEMBER, 1906.

| | Central. | Branch No. 1. | Branch No. 2. | Total. |
|---|---|---|---|---|
| Medical consultations | 747 | 102 | 85 | 934 |
| Surgical treatments | 1090 | 213 | 178 | 1481 |
| Persons vaccinated | 197 | 158 | 104 | 459 |
| Patients sent to City Hospital | 691 | 21 | 49 | 761 |
| Patients sent to Female Hospital | 131 | 3 | ..... | 134 |
| Transferred to Emergency Hospital | ..... | ..... | ..... | ..... |

TABLE No. 7.

DISPENSARY SERVICE FOR MONTH OF OCTOBER, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 786 | 77 | 84 | 947 |
| Surgical treatments | 1063 | 245 | 134 | 1442 |
| Persons vaccinated | 149 | 25 | 19 | 193 |
| Patients sent to City Hospital | 815 | 23 | 48 | 886 |
| Patients sent to Female Hospital | 116 | 1 | ..... | 117 |
| Transferred to Emergency Hospital | 57 | ..... | ..... | 57 |

TABLE No. 8.

DISPENSARY SERVICE FOR MONTH OF NOVEMBER, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 705 | 53 | 84 | 842 |
| Surgical treatments | 1063 | 155 | 108 | 1326 |
| Persons vaccinated | 132 | 23 | 15 | 170 |
| Patients sent to City Hospital | 605 | 28 | 41 | 674 |
| Patients sent to Female Hospital | 107 | 1 | 1 | 109 |
| Transferred to Emergency Hospital | 37 | ..... | ..... | 37 |

TABLE No. 9.

DISPENSARY SERVICE FOR MONTH OF DECEMBER, 1906.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 772 | 65 | 64 | 901 |
| Surgical treatments | 1053 | 135 | 114 | 1302 |
| Persons vaccinated | 70 | 6 | 16 | 92 |
| Patients sent to City Hospital | 726 | 19 | 40 | 785 |
| Patients sent to Female Hospital | 127 | 1 | ..... | 128 |
| Transferred to Emergency Hospital | 50 | ..... | ..... | 50 |

TABLE No. 10.

DISPENSARY SERVICE FOR MONTH OF JANUARY, 1907.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 1070 | 111 | 86 | 1267 |
| Surgical treatments | 958 | 153 | 160 | 1271 |
| Persons vaccinated | 108 | 19 | 7 | 134 |
| Patients sent to City Hospital | 754 | 30 | 37 | 821 |
| Patients sent to Female Hospital | 207 | 2 | 3 | 212 |
| Transferred to Emergency Hospital | 101 | ..... | ..... | 101 |

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TABLE No. 11.

DISPENSARY SERVICE FOR MONTH OF FEBRUARY, 1907.

| | Central. | Branch No. 1. | Branch No. 2. | Total. |
|---|---|---|---|---|
| Medical consultations | 954 | 80 | 110 | 1144 |
| Surgical treatments | 885 | 168 | 133 | 1186 |
| Persons vaccinated | 126 | 25 | 12 | 163 |
| Patients sent to City Hospital | 721 | 31 | 57 | 809 |
| Patients sent to Female Hospital | 126 | 1 | 2 | 129 |
| Transferred to Emergency Hospital | 92 | ..... | ..... | 92 |

TABLE No. 12.

DISPENSARY SERVICE FOR MONTH OF MARCH, 1907.

| | | | | |
|---|---|---|---|---|
| Medical consultations | 999 | 86 | 86 | 1171 |
| Surgical treatments | 1083 | 195 | 179 | 1457 |
| Persons vaccinated | 121 | 19 | 13 | 153 |
| Patients sent to City Hospital | 726 | 41 | 65 | 832 |
| Patients sent to Female Hospital | 142 | ..... | 2 | 144 |
| Transferred to Emergency Hospital | 70 | ..... | ..... | 70 |

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TABLE No. 13.

MEDICAL AND SURGICAL SERVICE.

| MONTHS. | MEDICAL. | | | | SURGICAL. | | | |
|---|---|---|---|---|---|---|---|---|
| | Central. | Branch No. 1. | Branch No 2. | Total. | Central. | Branch No. 1. | Branch No. 2. | Total. |
| April | 740 | 108 | 124 | 972 | 893 | 211 | 253 | 1,357 |
| May | 734 | 107 | 64 | 905 | 1,094 | 244 | 191 | 1,529 |
| June | 673 | 99 | 69 | 841 | 1,204 | 281 | 205 | 1,690 |
| July | 800 | 126 | 69 | 995 | 2,377 | 461 | 343 | 3,181 |
| August | 777 | 93 | 98 | 968 | 1,396 | 231 | 224 | 1,851 |
| September | 747 | 102 | 85 | 934 | 1,090 | 213 | 178 | 1,481 |
| October | 786 | 77 | 84 | 947 | 1,063 | 245 | 134 | 1,442 |
| November | 705 | 53 | 84 | 842 | 1,063 | 155 | 108 | 1,326 |
| December | 772 | 65 | 64 | 901 | 1,053 | 135 | 114 | 1,302 |
| January | 1,070 | 111 | 86 | 1,267 | 958 | 153 | 160 | 1,271 |
| February | 954 | 80 | 110 | 1,144 | 885 | 168 | 133 | 1,186 |
| March | 999 | 86 | 86 | 1,171 | 1,083 | 195 | 179 | 1,457 |
| Total | 9,757 | 1,107 | 1,023 | 11,887 | 14,159 | 2,692 | 2,222 | 19,073 |

| | |
|---|---|
| Total medical | 11,887 |
| Total surgical | 19,073 |
| Grand total | 30,960 |

TABLE No. 14.

HOSPITAL ADMISSIONS.

| MONTHS. | City Hospital. | | | | Female Hospital. | | | | Small-Pox Hospital. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Central. | Branch No. 1. | Branch No. 2. | Total. | Central. | Branch No. 1. | Branch No. 2. | Total. | Central. | Branch No. 1. | Branch No. 2. | Total. |
| April | 718 | 18 | 43 | 779 | 126 | ..... | 1 | 127 | 13 | ..... | ..... | 13 |
| May | 645 | 31 | 38 | 714 | 125 | ..... | ..... | 125 | 8 | ..... | ..... | 8 |
| June | 675 | 7 | 59 | 741 | 97 | 1 | ..... | 98 | 1 | ..... | ..... | 1 |
| July | 731 | 25 | 44 | 800 | 195 | ..... | ..... | 195 | 3 | ..... | ..... | 3 |
| August | 730 | 33 | 46 | 809 | 154 | 2 | 1 | 157 | ..... | ..... | ..... | ..... |
| September | 691 | 21 | 49 | 761 | 131 | 3 | ..... | 134 | ..... | ..... | ..... | ..... |
| October | 815 | 23 | 48 | 886 | 116 | 1 | ..... | 117 | ..... | ..... | ..... | ..... |
| November | 605 | 28 | 41 | 674 | 107 | 1 | 1 | 109 | 4 | ..... | ..... | 4 |
| December | 726 | 19 | 40 | 785 | 127 | 1 | ..... | 128 | 1 | ..... | ..... | 1 |
| January | 754 | 30 | 37 | 821 | 207 | 2 | 3 | 212 | 2 | ..... | ..... | 2 |
| February | 721 | 31 | 57 | 809 | 126 | 1 | 2 | 129 | 5 | ..... | ..... | 5 |
| March | 726 | 41 | 65 | 832 | 142 | ..... | 2 | 144 | 5 | ..... | ..... | 5 |
| Total | 8,537 | 307 | 567 | 9,411 | 1,653 | 12 | 10 | 1,675 | 42 | ..... | ..... | 42 |

| | |
|---|---|
| Total, City Hospital | 9,411 |
| Total, Female Hospital | 1,675 |
| Total, Small-pox Hospital | 42 |
| Grand total | 11,128 |

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TABLE No. 15.

ADMISSION OF INSANE PATIENTS.

| MONTHS. | Persons arrested by police supposed to be Insane and sent to Hospital for observation. | Admitted to Insane Asylum upon applying to City Dispensary. | MONTHS. | Persons arrested by police supposed to be Insane and sent to Hospital for Observation. | Admitted to Insane Asylum upon applying to City Dispensary. |
|---|---|---|---|---|---|
| April | 77 | 3 | November | 29 | 2 |
| May | 50 | 1 | December | 50 | 2 |
| June | 58 | 4 | January | 41 | ..... |
| July | 54 | 3 | February | 39 | 2 |
| August | 40 | 4 | March | 53 | 5 |
| September | 37 | 4 | | | |
| October | 41 | ..... | Total | 569 | 30 |

TABLE No. 16.

VACCINATIONS.

| | Number Visited. | Primary. | Re-vaccinated. | Total. |
|---|---|---|---|---|
| Central Dispensary | ..... | 1169 | 378 | 1547 |
| Branch No. 1 | ..... | 335 | 3 | 338 |
| Branch No. 2 | ..... | 196 | 15 | 211 |
| City Jail | ..... | 259 | 169 | 428 |
| Schools (Public and Parochial) | 187 | 6190 | 246 | 6436 |
| Mercantile establishments | 6 | 20 | 36 | 56 |
| Hotels | ..... | ..... | ..... | ..... |
| Tenements | 78 | 71 | 105 | 176 |
| Total | 271 | 8240 | 952 | 9192 |

TABLE No. 17.

AMBULANCE SERVICE, APRIL 1, 1906, TO APRIL 1, 1907.

| MONTHS. | Central. | | Br. No. 1. | | Br. No. 2. | | West End. | | Total. | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Calls. | Miles. | Calls. | Miles. | Calls. | Miles. | Calls. | Miles. | Calls. | Miles. |
| April | 720 | 3,559 | 65 | 504 4-7 | 53 | 282 5-7 | 50 | 420 | 888 | 4,766 2-7 |
| May | 661 | 3,114 1-7 | 55 | 320 2-14 | 58 | 277 1-7 | 56 | 461 1-14 | 830 | 4,172 7-14 |
| June | 663 | 2,949 1-7 | 54 | 357 2-7 | 89 | 423 4-7 | 69 | 548 1-7 | 875 | 4,278 1-7 |
| July | 710 | 3,158 1-14 | 52 | 432 | 74 | 351 | 75 | 611 2-14 | 910 | 4,552 3-14 |
| August | 695 | 2,789 13-14 | 57 | 463 12-14 | 71 | 367 1-14 | 77 | 753 9-14 | 900 | 4,374 7-14 |
| September | 648 | 2,895 4-14 | 51 | 501 9-14 | 59 | 329 | 60 | 480 5-14 | 818 | 4,206 4-14 |
| October | 737 | 3,175 | 69 | 585 | 58 | 310 | 73 | 632 | 936 | 4,704 |
| November | 603 | 2,604 9-14 | 55 | 430 | 52 | 239 4-7 | 64 | 574 2-7 | 774 | 3,848 1-2 |
| December | 718 | 3,071 6-7 | 47 | 469 1-14 | 60 | 296 4-7 | 87 | 719 3-7 | 912 | 4,556 13-14 |
| January | 677 | 3,161 4-7 | 51 | 455 6-7 | 64 | 321 6-7 | 65 | 611 3-14 | 857 | 4,549 11-14 |
| February | 659 | 3,152 | 52 | 234 6-7 | 81 | 388 | 57 | 447 2-7 | 849 | 4,222 1-7 |
| March | 689 | 3,201 1-14 | 62 | 572 4-14 | 79 | 446 5-7 | 72 | 564 13-14 | 902 | 4,785 |
| Total | 8,180 | 36,831 5-7 | 670 | 5,326 4-7 | 798 | 4,033 3-14 | 805 | 6,823 1-2 | 10,451 | 53,016 2-7 |

TABLE No. 18.

RESUME OF SMALL-POX CASES FOR FISCAL YEAR ENDING APRIL 1, 1907.

| No. of Cases. | White. | Colored. | Male. | Female. | Where Contracted. | | Vaccine History. | | | | Result. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | In City. | Out-side. | Never Vac. | Poor Mark. | Fair Mark. | Good Mark. | Recovered. | Died. |
| 42 | 37 | 5 | 36 | 6 | 33 | 9 | 39 | ..... | 3 | ..... | 42 | ..... |

In addition to above one recovered case was brought to the Isolation Ward, given an antiseptic, bath and his clothing fumigated.

The scars of the vaccinated cases ranged in age from 28 to 40 years.

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TABLE No. 19.

DISEASES TREATED IN JAIL DURING YEAR ENDING MARCH 31, 1907.

| DIAGNOSIS. | No. of Cases. | DIAGNOSIS. | No. of Cases. | DIAGNOSIS. | No. of Cases. |
|---|---|---|---|---|---|
| Abrasions | 3 | Gonorrhoea | 85 | Otitis Media | 16 |
| Abscesses | 38 | Gastro Enteritis | 3 | Ovaritis | 10 |
| Acne | 1 | Habit, Cocaine | 12 | Pediculosis | 59 |
| Adenitis | 13 | Habit, Morphine | 74 | Pharyngitis | 10 |
| Alcoholism | 14 | Heart Disease (functional) | 17 | Phthisis Pulmonalis | 7 |
| Anaemia | 16 | Heart Disease (organic) | 4 | Pleurisy | 17 |
| Asthma | 4 | Hemorrhoids | 10 | Pregnancy | 6 |
| Bites (Human) | 1 | Hepatitis | 1 | Psoriasis | 1 |
| Bronchitis | 339 | Hernia | 2 | Pruritus | 17 |
| Bubo | 27 | Herpes Labialis | 36 | Phimosis | 2 |
| Burns | 24 | Hysteria | 1 | Rheumatism | 116 |
| Carbuncles | 8 | Impetigo | 3 | Scabies | 56 |
| Caries (Dental) | 9 | Icterus | 2 | Sprains | 18 |
| Cephalalgia | 64 | Indigestion | 9 | Stomatitis | 8 |
| Chancroid | 46 | Inflammations | 70 | Strictures | 1 |
| Clavus | 2 | Insomnia | 18 | Syncope | 2 |
| Conjunctivitis | 67 | Intestinal Colic | 25 | Synovitis | 5 |
| Constipation | 1063 | La Grippe | 5 | Syphilis | 105 |
| Coryza | 91 | Laryngitis | 1 | Taenia Circinata | 2 |
| Cystitis | 12 | Leucorrhoea | 4 | Tonsilitis | 35 |
| Debility | 5 | Lumbago | 14 | Torticollis | 3 |
| Dermatitis | 14 | Mastitis | 1 | Ulcers | 56 |
| Diarrhoea | 97 | Menorrhagia | 1 | Uraemia | 1 |
| Dysmenorrhoea | 14 | Metorrhegia | 3 | Urticaria | 3 |
| Dyspepsia | 21 | Migraine | 9 | Vaccine Sores | 19 |
| Eczema | 7 | Myalgia | 4 | Vertigo | 4 |
| Endometritis | 5 | Nausea | 5 | Wounds— | |
| Enteritis | 31 | Nephritis | 36 | Contused | 15 |
| Enlarged glands | 2 | Neuralgia | 25 | Gunshot | 43 |
| Epididymitis | 2 | Neurasthenia | 19 | Incised | 8 |
| Epilepsy | 4 | Neuritis | 1 | Infected | 13 |
| Extraction of teeth | 9 | Neurosis | 2 | Lacerated | 15 |
| Fevers— | | Odontalgia | 66 | Punctured | 4 |
| Malarial | 51 | Ophthalmia | 1 | Scalp | 34 |
| Fistula | 15 | Otitis Externia | 1 | Observation | 10 |
| Fractures | 7 | | | Total | 3314 |
| Gastritis | 25 | | | | |

TABLE No. 20.

FINANCIAL.

| | |
|---|---|
| Salaries—Central Dispensary | $21,309 60 |
| Salaries—Temporary employment | 7,930 34 |
| Salaries—Branch Dispensaries | 9,836 13 |
| Charity Prescriptions | 22,395 44 |
| Rent | 1,399 92 |
| New ambulances | 907 00 |
| Horses | 2,495 00 |
| Unpaid bills | 138 90 |
| New buggy | 250 00 |
| Traveling expenses | 97 50 |
| Total expenditures | $66,759 83 |
| Total appropriation | 67,988 90 |
| Balance | $ 1,229 07 |

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IV.

# CITY CHEMIST.

**Annual Report on examinations of Dairy Products, etc., made in the laboratory of the City Chemist during the period beginning April, 1906, and ending March 31, 1907.**

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CITY OF ST. LOUIS,
OFFICE OF CITY CHEMIST.

ANNUAL REPORT ON EXAMINATIONS OF DAIRY PRODUCTS MADE IN THE LABORATORY OF THE CITY CHEMIST DURING THE PERIOD BEGINNING APRIL 1, 1906, AND ENDING MARCH 31, 1907.

Note—Though the best grade of milk has a much greater content of fat and non-fatty solids than the minimum legal limit of composition, City Ordinance 20808 permits whole milk, skimmed milk and cream to be legally sold in the City of St. Louis, when they are free from filth, preservatives, coloring matter or any other foreign additions, and have been kept at a temperature of 50° F. or less, and are of a minimum composition as follows:

WHOLE MILK—Fat not less than 3.0%; non-fatty solids not less than 8.5%; ash not less than 0.7%.
SKIMMED MILK—Fat not less than 1.5%; total solids not less than 10.5%.
CREAM—Fat not less than 12%.

| NAME OF VENDOR. Note — Where two names are given the first is that of the proprietor, the second that used on the wagons. In the case of an incorporated dairy the firm name only is given. | ADDRESS OF VENDOR. | MILK. | | | | | | | | SKIMMED MILK. | | | | | | CREAM. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total No. of Samples. | No. of Samples containing more than 3.6% fat. | No. of Samples containing more than 3.0% and less than 3.6% fat. | No. of Samples containing less than 3.0% of fat. | No. of Samples containing less than 8.5% solids not fat. | No of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 1.5% of fat. | No. of Samples containing less than 10.5% total solids. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter. | No. of Samples containing excessive dirt or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 12% fat. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | No. of Samples of any product taken at a temperature above 50° F. |
| Abbott, L. F. | 6300 Nat. Br. Rd. | 5 | 4 | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | 2 |
| Abkemeyer, Kasper... | 4014 Minnesota | .... | .... | .... | .... | .... | .... | .... | .... | 10 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Ahillen, Wm. | 2929 Missouri | .... | .... | .... | .... | .... | .... | .... | .... | 10 | .... | .... | .... | .... | .... | 6 | .... | .... | .... | .... | .... |
| Ahrens, B. | 4042 Minnesota | .... | .... | .... | .... | .... | .... | .... | .... | 6 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Albers, Frank. | 4445 Anderson | .... | .... | .... | .... | .... | .... | .... | .... | 5 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Albers, Fred. | 4125 Lexington | 2 | 1 | 1 | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... |
| Alt, Henry. | 8005 Virginia | 1 | .... | .... | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 |
| Amelu, Geo. | 2807 Texas | .... | .... | .... | .... | .... | .... | .... | .... | 9 | .... | .... | .... | .... | .... | 6 | .... | .... | .... | .... | .... |
| Anderle, Anton. | 3668 Gravois | 1 | .... | 1 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Ayers, Harry J. | Wellston, St. L. Co. | 5 | 5 | .... | .... | 3 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Bartels, Geo. | 3911 Marine | .... | .... | .... | .... | .... | .... | .... | .... | 6 | .... | 3 | .... | .... | .... | 3 | 1 | .... | .... | .... | .... |
| Bartels, Hy. | 2834 Iowa | 7 | 5 | 2 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... | 5 | .... | .... | .... | .... | .... |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bechtel, Geo. S. | 1908 | Biddle | 5 | 2 | 3 | | 4 | | | | 3 | 1 | 2 | | | | 4 | | | | | |
| Bechtel, M. F. | 4892 | Nat. Br. Rd. | 4 | 1 | 3 | | 2 | | | | 2 | | | | | | 3 | | | | | |
| Beckerle, Mike | 4755 | Virginia | 1 | 1 | | | | | | | 5 | | 2 | | | | 3 | | | | | 2 |
| Beelmann, John | 3234 | Gravois | 3 | 3 | | | | | | | 5 | | | | | | | | | | | |
| Behrens, Geo. | 5501 | Wilson | | | | | | | | | 3 | | | | | | 2 | | | | | 1 |
| Behrens, H. M. | Field and Robert | | 2 | 2 | | | | | | | | | | | | | | | | | | |
| Behring, Wm. R. | 1902 | De Soto | | | | | | | | | 4 | | | | | | 2 | | | | | |
| Behring & Luehrman | 6305 | Bulwer | 1 | | 1 | | | | | | 2 | | | | | | 2 | | | | | |
| Beller, Hy. | 4651 | Pennsylvania | | | | | | | | | 6 | | 1 | | | | 3 | | | | | |
| Bergjans, Hy. | 6311 | N. Newstead | | | | | | | | | 2 | | | | | | | | | | | |
| Berlinger, B. | 3418 | Indiana | 6 | 6 | | | | | | | 6 | | | | | | 6 | | | | | |
| Berner, Andrew | 1650 | S. Jefferson | 5 | 1 | 4 | | 2 | | | | | | | | | | 1 | 1 | | | | |
| Bernsen, Anton | 4410 | Clayton | 1 | | 1 | | 1 | | | | | | | | | | | | | | | |
| Biermann, Frank | 2914 | Chouteau | 2 | 2 | | | | | | | 4 | | 1 | | | | 2 | | | | | |
| Bippen, Jos. | 2612 | S. Third | 4 | 1 | 2 | 1 | | | | | 5 | | | | | | 4 | | | | | |
| Blickensdoerfer, Wm. | Midland, St. Louis Co. | | 3 | 3 | | | | | | | | | | | | | 3 | | | | | 2 |
| Bockerstete, Clem. | 2906 | Ohio | | | | | | | | | 10 | | | | | | 3 | 1 | | | | |
| Bockrath, Anton | 3242 | Gravois | 5 | 2 | 2 | 1 | 1 | | | | 7 | | | | | | 7 | 1 | | | | 1 |
| Bockstoff, Jos. | 2411 | S. Second | | | | | | | | | 4 | | | | | | 3 | | | | | |
| Boedeker, Frank | 1615 | Chambers | 2 | | 2 | | 2 | | | | | | | | | | | | | | | |
| Boennighausen, Geo. | 3417 | Lemp | | | | | | | | | 7 | | | | | | 5 | | | | | |
| Breeher, Hy. | 2326 | Salena | 2 | 1 | 1 | | | | | | 3 | | | | | | 3 | | | | | |
| Breer, Caroline | 2420 | DeKalb | | | 1 | | | | | | 5 | | 2 | 1 | | | 3 | | 1 | | | |
| Breer, Mrs. Hy. | 2216 | S. Eleventh | 2 | | 1 | 1 | 1 | | | | 8 | | | | | | 9 | | | | | |
| Brewer, R. S. | 4533 | Shaw | 5 | 5 | | | 4 | 2 | | | | | | | | | | | | | | |
| Brinkman, Wm. | 6380 | N. Newstead | | | | | | | | | 3 | | | | | | 2 | | | | | |
| Bruns, J. B. | 2641 | Iowa | 2 | 1 | 1 | | | | | | 1 | | | | | | 2 | | | | | |
| Bruns, Wm. | 4226 | Nat. Br. Rd. | 1 | | 1 | | | | | | 5 | | | | | | 3 | | | | | |
| Burke, Herman | 3300 | DeKalb | 7 | 7 | | | | | | | 5 | | | | | | 7 | | | | | |
| Burri, Fred | 4451 | Anderson | 5 | 4 | | 1 | 1 | | | | 5 | | 2 | | | | 5 | 1 | | | | |
| Carlyle Dy. Co. | 1115 | N. Vandeventer | 23 | 21 | 2 | | 6 | | | | | | | | | | 18 | | | | | |
| Carten, J. F. | 5575 | Easton | 2 | 2 | | | | | | | | | | | | | | | | | | |
| Carten, Wm. | Kingsland and Page | | 1 | | | 1 | | | | | | | | | | | 1 | | | | | |
| Chazen, Edward | 1437½ | Biddle | 3 | 2 | 1 | | 2 | | | | | | | | | | | | | | | |
| Crilly, Jas. | Page and Pennsylvania | | 4 | 4 | | | | | | | 4 | | | | | | 4 | | | | | |
| Damm, Valentina | 2149 | Victor | | | | | | | | | 7 | | | | | | 5 | 1 | | | | |
| Davis, S. C. | Clayton Rd., St. L. Co. | | 1 | 1 | | | | | | | | | | | | | 1 | | | | | |
| De Hart, L. | Wellston, St. Louis Co. | | 11 | 10 | 1 | | | | | | | | | | | | 9 | | | | | |
| Droste, Louis | 4954 | Nat. Bridge Rd. | | | | | | | | | 2 | | | | | | 1 | | | | | |
| Ebinger, Edward | 6503 | Dale | | | | | | | | | 1 | | | | | | 1 | | | | | |
| Emmenegger, E. | 209 | S. Second | 6 | 6 | | | 1 | | | | 6 | | 2 | | | | 6 | 1 | | | | |
| Enger, Andrew C. | 3153 | Ohio | | | | | | | | | 1 | | | | | | 1 | | | | | |
| Enger, Mrs. Geo. | 2829 | Oregon | | | | | | | | | 11 | | | | | | 6 | | | | | |
| Enstall, Emil | 4339 | De Soto | | | | | | | | | 2 | | | | | | 3 | | | | | |
| Ernst, Fred | 3549 | S. Spring | | | | | | | | | 7 | | | | | | 5 | | | | | |
| Fedders, Herman | 3630 | Robert | 5 | 4 | 1 | | 1 | | | | 2 | | | | | | 2 | | | | | |
| Ferris, Anton | 3849 | Nebraska | 1 | | 1 | | | | | | 2 | | | | | | 1 | | | | | |
| Fillippini, Angelo | 2414 | E. Marcus | 2 | 2 | | | | | | | 2 | | | | | | 1 | | | | | |
| Finke, L. & Bro. | Thatcher and Hall | | 2 | | 1 | 1 | | | | | | | | | | | 2 | | | | | 2 |
| Fishman, Sam | 910 | O'Fallon | 1 | | | 1 | | | | | | | | | | | | | | | | |

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| NAME OF VENDOR. Note — Where two names are given the first is that of the proprietor, the second that used on the wagons. In the case of an incorporated dairy the firm name only is given. | ADDRESS OF VENDOR. | MILK. | | | | | | | | | SKIMMED MILK. | | | | | | CREAM. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total No. of Samples. | No. of Samples containing more than 3.6% fat. | No. of Samples containing more than 3.0% and less than 3.6% fat. | No. of Samples containing less than 3.0% of fat. | No. of Samples containing less than 8.5% solids not fat. | No of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 1.5% of fat. | No. of Samples containing less than 10.5% total solids. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter. | No. of Samples containing excessive dirt or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 12% fat. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | No. of Samples of any product taken at a temperature above 50° F. |
| Freo, Jacob | Clayton, Mo. | 15 | 12 | 3 | | | | | | | | | | | | 8 | | | | | |
| Furrer, Jos. & Co. | 3457 Miami | 9 | 8 | 1 | | | | | | 13 | | | | | | 10 | | | | | |
| Gebus, Geo. | 4558 Carter | | | | | | | | | 7 | | | | | | 4 | | | | | |
| Geders, Theodore | 2450 S. Second | 2 | 2 | | | | | | | 3 | | | | | | 1 | | | | | |
| Gerhart, Ben | 6749 Florissant | 2 | 1 | | | | | | | 2 | | 1 | | | | 2 | | | | | |
| Gerhart, John | 2429 E. Marcus | 1 | 1 | | | | | | | 1 | | | | | | 1 | | | | | |
| Gertken, Tobias | 3200 Vista | 18 | 13 | 5 | | 3 | | | | 5 | | | | | | 12 | | | | | |
| Goedeker, Ben | 2816 Oregon | | | | | | | | | 5 | | | | | | 5 | | | | | |
| Good, Emil | 3744 S. Compton | 2 | 2 | | | | | | | 5 | | | | | | 6 | | | | | |
| Good, John A. | 3720 S. Compton | | | | | | | | | 10 | | | | | | 8 | | | | | |
| Good, Jos. C. | 3106A Oregon | | | | | | | | | 3 | | | | | | 3 | | | | | |
| Good, Lorenz | 2217 S. Seventh | | | | | | | | | 7 | | 4 | | | | | | | | | |
| Goodman, Jacob | 1000 Morgan | 3 | 1 | 2 | | 2 | | | | | | | | | | | | | | | |
| Gorg, Aug. | 5969 Kennerly | 1 | 1 | | | | | | | | | | | | | | | | | | |
| Grafeman Dy. Co. | Twenty-first and Morgan | 47 | 35 | 9 | 3 | 13 | | | | 5 | | 1 | | | | 35 | | 1 | | | 1 |
| Gschwend, Adolph | 3923 Illinois | | | | | | | | | 4 | | | | | | 4 | | | | | |
| Gruenloh, Jos. | 2326 McNair | | | | | | | | | 4 | | | | | | 4 | | | | | |
| Haberstroh, Rich | 4341 Kennerly | 1 | 1 | | | | | | | | | | | | | | | | | | |
| Haneklau, Hy | 3440 DeKalb | | | | | | | | | 4 | | 4 | | | | 1 | | | | | |
| Harris, Wm. | 1260 Sutter Ave., St. L. Co. | 9 | 9 | | | | | | | | | | | | | 2 | | | | | |
| Hediger, Frank | 216 Victor | 2 | 1 | 1 | | | | | | 2 | | 1 | | | | 6 | | | | | |
| Hel, Wm. | 4415 N. Taylor | 1 | 1 | | | | | | | 5 | | | | | | 2 | | | | | |
| Held, Barney | 2514 S. Third | | | | | | | | | 1 | | | | | | 3 | | | | | |
| Held, Herman | 2113 S. Seventh | 9 | 2 | 7 | | | | | | | | | | | | 1 | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hempen, Geo | 5114 | Old Manchester | 6 | 5 | 1 | | | | | | | | | | | | | | 4 | | | | | | | | | | |
| Herbort, Fred | 3523 | Arkansas | 1 | 1 | | | | | | | 4 | | | | | | | | 4 | | | | | | | | | | |
| Hermann, Jos | 6255 | Gravois | | | | | | | | | 1 | | | | | | | | 1 | 1 | | | | | | | | | |
| Hieger, Frank | 6376 | N. Newstead | 2 | 1 | 1 | | | | | | 6 | 1 | | | | | | | 4 | | | | | | | | | | |
| Hieger, Hy | 637 | Carrie | 1 | 1 | | | | | | | 4 | | | | | | | | 3 | | | | | | | | | | |
| Hoing, Frank | 2345 | Bircher | 3 | 3 | | | | | | | 3 | | | | | | | | 3 | | | | | | | | | | |
| Holweg, J. J | 5005 | Alabama | 2 | 2 | | | | | | | 7 | | | | | | | | 7 | | | | | | | | | | |
| Home Dy. Co | 913 | N. Jefferson | 11 | 10 | | 1 | | | | | | | | | | | | | 12 | | | | | | | | | | |
| Hopkins, J. S. & Son | 4146 | Olive | 7 | 6 | 1 | | | | | | | | | | | | | | 5 | | | | | | | | | | |
| Hoppe, Wm | 3656 | Tesson | 2 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| Hovelkamp & Sandmai | 2514 | S. Third | 4 | 4 | | | | | | | 1 | | | | | | | | 3 | | | | | | | | | | |
| Immken, Herm., Sr | 3111A | Pennsylvania | 4 | 4 | | | | | | | 11 | | | | | | | | 9 | 2 | | | | | | | | | |
| Immken, Herm., Jr | 2821 | Oregon | | | | | | | | | 3 | | | | | | | | 2 | | | | | | | | | | 1 |
| Inglin, Martin | | Luxemburg, St. Louis County | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Israelite, Max | 1122 | N. Eleventh | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jersey Farm Dy. Co | 1015 | Russell | 15 | 14 | 1 | | 7 | | | | 3 | 1 | 1 | | | | | | 13 | | | | | | | | | | 2 |
| Jeschke, Gus | | Luxemburg, St. Louis County | 5 | 1 | 4 | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Jeude, Adam L | | Luxemburg, St. Louis County | 4 | 3 | | 1 | 1 | | | | 1 | | | | | | | | 3 | 1 | | | | | | | | | |
| Jones, H. C | | Clayton, Mo. | 3 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jost, John | 2420 | DeKalb | 3 | 1 | 1 | 1 | | | | | 1 | | | | | | | | 3 | | | | | | | | | | |
| Jud, Beda | 4301A | Clayton | 1 | 1 | | | | | | | 16 | | | | | 1 | | | 10 | | | 1 | | | | | | | |
| Juhnke, Chas | 3770 | Upton | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kamer, Martin | 3919 | Illinois | 3 | 1 | 1 | 1 | 3 | | | | 2 | 2 | 2 | | | | | | 2 | | | | | | | | | | |
| Kappen, Lizzie | 2924 | California | | | | | | | | | 4 | | | | | | | | 3 | | | | | | | | | | |
| Kaslin, Melchior | 3203 | Cherokee | | | | | | | | | 6 | | | | | | | | 6 | | | | | | | | | | |
| Kavanaugh, W. K | 4398E | Olive | 3 | 3 | | | | | | | | | | | | | | | 3 | | | | | | | | | | |
| Kellermann, Fred | 3227 | Minnesota | 4 | 3 | 1 | | | | | | 5 | | | | | | | | 5 | | | | | | | | | | |
| Kellman, Ewald | 1962 | Natural Bridge Road | 3 | 3 | | | | | | | 3 | | | | | | | | 3 | | | | | | | | | | |
| Kellman, Harry | 4120 | Ashland | 1 | 1 | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| Kemper, Jos | 3732 | Robert | 8 | 6 | 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Kersens, Gerhard | 3203 | Adams | | | | | | | | | 18 | | | | | | | | 10 | | | | | | | | | | |
| Kessler, Chas | | Luxemburg, St. Louis County | 5 | 1 | 2 | 2 | | | | | 1 | | | | | | | | | | | | | | | | | | |
| Kettman, Hy. J | 2531A | Hebert | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | |
| Keyes Farm Dy. Co | 1801 | Park | 28 | 24 | 4 | | 1 | | | | | | | | | | | | 23 | | | | | | | | | | 2 |
| Klasing Bros., Wm. & L. | 6337 | Ouida | 3 | 2 | 1 | | | | | | 2 | | | | | | | | 1 | | | | | | | | | | |
| Klausmeier, Wm | 3921 | Lee | 13 | 8 | 4 | 1 | 5 | 2 | | | 6 | | 2 | 1 | | | | | 12 | 3 | 2 | | | | | | | | |
| Kleen Ernst | 4223 | Natural Bridge Road | 5 | 5 | | | | | | | | | | | | | | | 5 | | | | | | | | | | |
| Kleen, Jacob | | Bircher and Marcus | 4 | 3 | 1 | | | | | | 7 | | | | | | | | 5 | | | | | | | | | | |
| Klinger, Chas | 1705 | N. Sarah | 2 | 2 | | | | | | | | | | | | | | | 1 | | | | | | | | | | |
| Klinger, Gus | 4137A | Carter | 2 | 2 | | | | | | | | | | | | | | | 1 | | | | | | | | | | |
| Knackstedt, Geo | 3666 | Upton | 10 | 10 | | | | | | | 1 | | | | | | | | 2 | | | | | | | | | | 1 |
| Knese, Lucas | 2834 | Keokuk | | | | | | | | | 7 | 1 | 1 | | | | | | 7 | | | | | | | | | | 1 |
| Knese, Wm | 2837 | LaSalle | | | | | | | | | 8 | | | | | | | | 5 | | | | | | | | | | |
| Knussman, John | 177 | Kossuth | 2 | | 2 | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| Koch, Hy. J | 6609 | Rosalie | 10 | 7 | 3 | | | | | | | | | | | | | | 1 | | | | | | | | | | |
| Kolkhorst, Wm | 6010 | Natural Bridge Road | 5 | 4 | 1 | | 3 | | | | 3 | | | | | | | | 4 | | | | | | | | | | |
| Korte, Geo | 2850 | Keokuk | | | | | | | | | 5 | | 1 | | | | | | 4 | | | | | | | | | | |
| Kramer, Herman | 2901 | Texas | | | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | |
| Kruempeler, Barney | 6723 | Florissant | | | | | | | | | 8 | | | | | | | | 4 | | | | | | | | | | |
| Krull, John | 3012 | Osage | 1 | 1 | | | 1 | | | | 11 | | 1 | | | | | | 7 | | | | | | | | | | |

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| NAME OF VENDOR. Note — Where two names are given the first is that of the proprietor, the second that used on the wagons. In the case of an incorporated dairy the firm name only is given. | ADDRESS OF VENDOR. | MILK. | | | | | | | | SKIMMED MILK. | | | | | | CREAM. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total No. of Samples. | No. of Samples containing more than 3.6% fat. | No. of Samples containing more than 3.0% and less than 3.6% fat. | No. of Samples containing less than 3.0% of fat. | No. of Samples containing less than 8.5% solids not fat. | No of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 1.5% of fat. | No. of Samples containing less than 10.5% total solids. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter. | No. of Samples containing excessive dirt, or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 12% fat. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | No. of Samples of any product taken at a temperature above 50° F. |
| Lange, Fred | 4276 Ashland | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... |
| Langeland, Jos. | 5055 Natural Bridge Road | 4 | 4 | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Langensand, John | 3820 Nebraska | 5 | 5 | .... | .... | .... | .... | .... | .... | 3 | .... | 2 | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Lee, John | Baden P. O. | 1 | .... | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Leventhal, Hy | 1021 N. High | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Leventhal, Louis | 1518 Wash | 2 | 1 | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Liesing, Theo | 3415 Virginia | .... | .... | .... | .... | .... | .... | .... | .... | 10 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Lochmoeller, Mrs. E. | 4950 Natural Bridge Road | 4 | 2 | 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... |
| Lochmoeller, Edward | 4954 Loraine | .... | .... | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... |
| Lochmoeller, Mrs. Ed. | 4954 Loraine | 2 | 1 | 1 | .... | .... | .... | .... | .... | 4 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Lochmoeller, Louis | 4748 Natural Bridge Road | 2 | 2 | .... | .... | .... | .... | .... | .... | 5 | .... | 1 | .... | .... | .... | 4 | .... | .... | .... | .... | .... |
| Locke Farm Dy. Co. | Wellston, St. Louis County | 1 | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... |
| Lockhorn, John | 2221 E. Euclid | 2 | .... | 1 | 1 | 2 | .... | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | .... | .... | .... | .... |
| Luebke, Hy | 5317 Bischoff | 1 | 1 | .... | .... | .... | .... | .... | .... | 9 | .... | .... | .... | .... | .... | 9 | 4 | .... | .... | .... | 1 |
| Mason, Elmer | 5976 Kennerly | 2 | .... | 2 | .... | .... | 2 | .... | .... | .... | .... | .... | .... | .... | .... | 1 | .... | 1 | .... | .... | .... |
| Mathis, Geo | 2200 January | 2 | 2 | .... | .... | 1 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Mehrhoff, Christ | 329 Talcot | 2 | 2 | .... | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... |
| Mehrhoff, Mrs. C | 329 Talcot | 6 | 6 | .... | .... | .... | .... | .... | .... | 4 | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... |
| Meier, Anton | 2404E Marcus | 7 | 7 | .... | .... | 2 | .... | .... | .... | 1 | .... | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Meiners, John | 2929 LaSalle | .... | .... | .... | .... | .... | .... | .... | .... | 4 | .... | .... | .... | .... | .... | 2 | .... | .... | .... | .... | .... |
| Meyer, Fred | 4325 N. Taylor | 1 | 1 | .... | .... | .... | .... | .... | .... | 5 | 1 | .... | .... | .... | .... | 3 | .... | .... | .... | .... | .... |
| Mezger, Gotlieb | 6218 Prescott | .... | .... | .... | .... | .... | .... | .... | .... | 4 | .... | .... | .... | .... | .... | 4 | .... | .... | .... | .... | .... |
| Mintert, Fred | 5105 Penrose | .... | .... | .... | .... | .... | .... | .... | .... | 11 | .... | .... | .... | .... | .... | 6 | 2 | .... | .... | .... | .... |
| Moorman, H. B. | 4011 Papin | .... | .... | .... | .... | .... | .... | .... | .... | 11 | .... | 3 | .... | .... | .... | 6 | .... | .... | .... | .... | .... |

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| NAME OF VENDOR. Note — Where two names are given the first is that of the proprietor, the second that used on the wagons. In the case of an incorporated dairy the firm name only is given. | ADDRESS OF VENDOR. | MILK. | | | | | | | | | SKIMMED MILK. | | | | | | CREAM. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total No. of Samples. | No. of Samples containing more than 3.6% fat. | No. of Samples containing more than 3.0% and less than 3.6% fat. | No. of Samples containing less than 3.0% of fat. | No. of Samples containing less than 8.5% solids not fat. | No of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | No. of Samples of any product taken at a temperature above 50° F. | Total No. of Samples. | No. of Samples containing less than 1.5% of fat. | No. of Samples containing less than 10.5% total solids. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter. | No. of Samples containing excessive dirt, or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 12% fat. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | No. of Samples of any product taken at a temperature above 50° F. |
| Lange, Fred | 4276 Ashland | 4 | 4 | | | | | | | | 2 | | | | | | 1 | | | | | |
| Langeland, Jos. | 5055 Natural Bridge Road | 5 | 5 | | | | | | | | 2 | | | | | | 3 | | | | | |
| Langensand, John | 3820 Nebraska | 1 | | 1 | | | | | | | 3 | | 2 | | | | 3 | | | | | |
| Lee, John | Baden P. O. | 1 | | | 1 | | | | | | | | | | | | | | | | | |
| Leventhal, Hy. | 1021 N. High | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| Leventhal, Louis | 1518 Wash | 2 | 1 | | 1 | | | | | | 10 | | 1 | | | | 2 | | | | | |
| Liesing, Theo. | 3415 Virginia | | | | | | | | | | | | | | | | 2 | | | | | |
| Lochmoeller, Mrs. E. | 4950 Natural Bridge Road | 4 | 2 | 2 | | | | | | | 2 | | | | | | 2 | | | | | |
| Lochmoeller, Edward | 4954 Loraine | | | | | | | | | | 4 | | | | | | 3 | | | | | |
| Lochmoeller, Mrs. Ed | 4954 Loraine | 2 | 1 | 1 | | | | | | | 5 | | 1 | | | | 4 | | | | | |
| Lochmoeller, Louis | 4748 Natural Bridge Road | 2 | 2 | | | | | | | | | | | | | | 1 | | | | | |
| Locke Farm Dy. Co. | Wellston, St. Louis County | 1 | 1 | | | | | | | | | | | | | | 1 | | | | | |
| Lockhorn, John | 2221 E. Euclid | 2 | | 1 | 1 | | | | | | 9 | | | | | | 4 | | | 1 | | |
| Luebke, Hy. | 5317 Bischoff | 1 | 1 | | | | | | | | | | | | | | 1 | | | | | |
| Mason, Elmer | 5976 Kennerly | 2 | | 2 | | | 2 | | | | | | | | | | | | | | | |
| Mathis, Geo. | 2200 January | 2 | 2 | | | 1 | | | | | | | | | | | | | | | | |
| Mehrhoff, Christ. | 329 Talcot | 2 | 2 | | | | | | | | 2 | | | | | | 2 | | | | | |
| Mehrhoff, Mrs. C. | 329 Talcot | 6 | 6 | | | | | | | | 4 | | | | | | 2 | | | | | |
| Meier, Anton | 2404 E. Marcus | 7 | 7 | | | 2 | | | | | 1 | | | | | | 3 | | | | | |
| Meiners, John | 2929 LaSalle | | | | | | | | | | 4 | | | | | | 2 | | | | | |
| Meyer, Fred | 4325 N. Taylor | 1 | 1 | | | | | | | | 5 | | 1 | | | | 3 | | | | | |
| Mezger, Gotlieb | 6218 Prescott | | | | | | | | | | 4 | | | | | | 4 | | | | | |
| Mintert, Fred | 5105 Penrose | | | | | | | | | | 11 | | 3 | | | | 6 | 2 | | | | |
| Moorman, H. B. | 4011 Papin | | | | | | | | | | 11 | | | | | | 6 | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Mosiman, Harry | 4116 | Easton | 5 | 5 | | | | 1 | | | 1 | | 1 | 1 | | | 4 | 1 | 1 | | | | |
| Mueller, J. B. | 2836 | Pestalozzi | | | | | | | | | 12 | | | | | | 7 | | | | | | |
| Murray Bros. | 3930A | Cook | 9 | 7 | 2 | | 4 | | | | | | | | | | 7 | | | | | | |
| McCabe, Luke | 3680 | Blow | 3 | 1 | 1 | 1 | | | | | | | | | | | 3 | | | | | | |
| McCabe, Patrick | 3720 | Robert | 3 | 2 | | 1 | | | | | | | | | | | 1 | | | | | | 1 |
| Naegeli, John | 2823 | Pestalozzi | 1 | 1 | | | 1 | | | | 1 | | | | | | 3 | | | | | | |
| Nagel, Fred | 4015 | Florissant | 4 | 2 | 2 | | 3 | | | | | | | | | | 1 | | | | | | |
| Neiger, Casper | 3503 | S. Spring | 6 | 6 | | | | | | | 3 | | 2 | | | | 4 | | | | | | |
| Niehaus, Herman | 4228 | Gratiot | 2 | 1 | 1 | | 1 | | | | 11 | | | | | | 10 | 1 | 1 | | | | |
| Nordman, Mat | 3446 | DeKalb | 1 | 1 | | | | | | | 12 | | | | | | 2 | | | | | | |
| Penmar Dy. Co | 2740 | Olive | 3 | 2 | 1 | | 1 | | | | 1 | | | | | | 3 | | | | | | |
| Pevely Dy. Co | 3301 | Park | 29 | 29 | | | | | | | | | | | | | 27 | | | | | | |
| Phillips, Hy | 5112 | San Francisco | | | | | | | | | 2 | | | | | | 1 | | | | | | |
| Pleis, Barney | 2918 | California | | | | | | | | | 7 | | | | | | 5 | | | | | | |
| Polinsky, Zelick | 816 | Carr | 3 | | 3 | | 3 | | | | | | | | | | | | | | | | |
| Potarasky, Aaron | 1437½ | Biddle | 1 | 1 | | | 1 | | | | | | | | | | | | | | | | |
| Raskas, Isaac | 1019 | N. Eleventh | 6 | 1 | 4 | 1 | 2 | | | | | | | | | | | | | | | | 4 |
| Regli, Anton, Jr. | 3668 | Gravois | 7 | 3 | 4 | | | | | | 7 | | | | | | 7 | | | | | | |
| Reher, Wm. | 3856 | Sarpy | 1 | | 1 | | | | | | 1 | | | | | | | | | | | | |
| Repp, Mrs. Julius | 4332 | Natural Bridge Road | | | | | | | | | 1 | | 1 | | | | 1 | | | | | | |
| Rethemeyer, Christ | 3439 | Kosciusko | | | | | | | | | 3 | | | | | | 2 | | | | | | |
| Richert, Daniel | 3722 | Kosciusko | 2 | 2 | | | | | | | 1 | | | | | | 2 | | | | | | |
| Rickermann, Hy | 2834 | Iowa | 1 | | | 1 | | | | | 4 | | 1 | | | | 4 | | | | | | |
| Riess, Fred | 5022 | McKissock | | | | | | | | | 7 | | | | | | 4 | | | | | | |
| Riley, Fred | 2313E | Marcus | 1 | 1 | | | | | | | 2 | | | | | | 1 | | | | | | |
| Risch, George | Luxemburg, St. Louis County | | 6 | | 6 | | 3 | | | | | | | | | | | | | | | | 6 |
| Risch, Jacob | 2727 | Lafayette | 16 | 12 | 4 | | 10 | | | | 10 | 2 | 6 | | | | 13 | | | | | | 3 |
| Risch, John | Bobring, St. Louis County | | 36 | 28 | 7 | 1 | 4 | | | | | | | | | | | | | | | | 15 |
| Risch, Max | 1435 | S. Broadway | 1 | 1 | | | 1 | | | | | | | | | | 1 | 1 | 1 | | | | |
| Robben, Frank | 3103 | Magnolia | 1 | 1 | | | | | | | 11 | | | 1 | | | 8 | | | | | | |
| Rodefeld, Hy | 3235 | Missouri | | | | | | | | | 11 | | | | | | 7 | | | | | | 1 |
| Rosamond Dy. Co | Ohio and Rutger | | 30 | 19 | 10 | 1 | 3 | | | | 4 | 1 | 2 | | | | 21 | 2 | | | | | |
| Ruehlmann, Kate | 2735 | LaSalle | 1 | 1 | | | | | | | | | | | | | 2 | | | | | | |
| Ruemping, Jos. | 2828 | Oregon | 5 | 4 | 1 | | 1 | | | | 3 | | | | | | 3 | | | | | | |
| Ruest, Fred | 3333 | Ohio | 1 | 1 | | | | | | | 6 | | | | | | 4 | | | | | | |
| Rustige, Theodore | 3153 | Ohio | | | | | | | | | 5 | | | | | | 4 | | | | | | 1 |
| St. Louis Dy. Co | 2008 | Pine | 27 | 17 | 10 | | 4 | | | | 1 | 1 | 1 | | | | 29 | | | | | | |
| Sanders, B. H. | 3507 | N. Ninth | | | | | | | | | 2 | | | | | | | | | | | | |
| Sanders, John G. | 3126A | California | | | | | | | | | 8 | | | | | | 6 | | | | | | |
| Schattyn, M. J. | 4838 | Natural Bridge Road | 3 | 3 | | | | 2 | | | 1 | 1 | 1 | | | | 1 | | | | | | |
| Scheer Bros., A. & B. | 2755 | Magnolia | 3 | 3 | | | | | | | 2 | | 1 | | | | 3 | | | | | | |
| Scheer, Ben | 2755 | Magnolia | 5 | 2 | 3 | | | | | | 5 | | | | | | 6 | | | | | | |
| Schenker, Jacob | 615 | Ann | 3 | | 3 | | 3 | | | | 3 | | 1 | 2 | | | 2 | 1 | | | | | |
| Schmitt, L. H. | 2659 | Hickory | 14 | 12 | 1 | 1 | 4 | | | | | | | | | | 9 | 1 | | | | | 2 |
| Schumiger, Jacob | 2846 | Chippewa | 1 | 1 | | | | | | | 3 | | | | | | 3 | 1 | | | | | |
| Schomaker, Herman | 2017 | S. Eleventh | | | | | | | | | 4 | | 2 | | | | | | | | | | |
| Schottel, Jos. | 2838 | Nebraska | | | | | | | | | 11 | | | | | | 5 | | | | | | |
| Schroer, Jos. F. | 1307 | Benton | 5 | 4 | 1 | | | | | | 1 | | | | | | 3 | | | | | | |
| Schulte, George | 1811 | S. Thirteenth | 1 | | 1 | | | | | | 1 | | | | | | 2 | | | | | | |
| Schulte, Hy | 1204 | Russell | | | | | | | | | 4 | | 2 | | | | 3 | | | | | | 1 |

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| NAME OF VENDOR. Note.—Where two names are given the first is that of the proprietor, the second that used on the wagons. In the case of an incorporated dairy the firm name only is given. | | ADDRESS OF VENDOR. | MILK. | | | | | | | | SKIMMED MILK. | | | | | | CREAM. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Total No. of Samples. | No. of Samples containing more than 3.6% fat. | No. of Samples containing more than 3.0% and less than 3.6% fat. | No. of Samples containing less than 3.0% of fat. | No. of Samples containing less than 8.5% solids not fat. | No of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 1.5% of fat. | No. of Samples containing less than 10.5% total solids. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter. | No. of Samples containing excessive dirt, or showing evidence of decomposition. | Total No. of Samples. | No. of Samples containing less than 12% fat. | No. of Samples containing a preservative. | No. of Samples containing a coloring matter or thickener. | No. of Samples containing excessive dirt or showing evidence of decomposition. | No. of Samples of any product taken at a temperature above 50° F. |
| Schulte, Herman | 4453 | N. Taylor | | | | | | | | | 3 | 3 | | | | | 3 | 3 | | | | |
| Schulte, Herm. B. | 3236 | Oregon | | | | | | | | | 8 | 8 | | | | | 8 | | 1 | | | |
| Schulte, J. H. | 4568 | Carter | 5 | 5 | | | | | | | 3 | 2 | 1 | | | | 3 | 3 | | | | |
| Schulte, Wm. | 2730 | LaSalle | 1 | | 1 | | | | | | 4 | 2 | 1 | 1 | | | 4 | 4 | | | | |
| Schulte, Wm. | 2846 | California | 1 | | | 1 | | | | | 7 | 7 | | | | | 7 | 1 | | | | |
| Schultenhenrich, A. | 3457 | Illinois | | | | | | | | | 1 | 1 | | | | | 1 | 1 | | | | |
| Schwalke, Frank | 6417 | Florissant | | | | | | | | | | | | | | | | | | | | |
| Schwarz, Ernst | 6310 | N. Newstead | 3 | 2 | 1 | | 2 | | | | | | | | | | | | | | | |
| Schueppe, Hy. G. | | Wellston, St. Louis County | 12 | 10 | 2 | | 3 | | | | | | | | | | | | | | | |
| Seller, J. J. | 4511 | Tennessee | | | | | | | | | 6 | 5 | 1 | | | | 4 | 4 | | | | |
| Sill, John P. | 5308 | McKissock | 2 | | 1 | 1 | 2 | | | | | | | | | | 10 | 10 | | | | |
| Sommerhalder, Nick | 3274 | Gravois | 10 | 6 | 4 | | | | | | 1 | 1 | | | | | 5 | 5 | | | | |
| Staats, Hy. | 4637 | Evans | 8 | 5 | | 3 | | | | | 6 | 5 | 1 | | | | | | | | | |
| Stanglein, John | | Wellston, St. Louis County | 4 | 2 | 2 | | 4 | | | | | | | | | | | | | | | |
| Stanhope, W. R. | 7000 | Olive St. Road | 5 | 5 | | | | | | | | | | | | | | | | | | |
| Steffen, Daniel | 2844 | Lowa | | | | | | | | | 3 | 3 | | | | | 2 | | | | | 2 |
| Steinkamp, Frank | 6328 | N. Newstead | | | | | | | | | 1 | 1 | | | | | 1 | 1 | | | | |
| Steinkamp, August | 3623 | N. Grand | 9 | 8 | 1 | | 2 | | | | | | | | | | | | | | | |
| Steinlage, Hy. | 6331 | Florissant | 7 | 4 | 3 | | | | | | 3 | 2 | 1 | | | | 3 | 1 | | | | |
| Steinlage, J. C. | 4150 | E. Marcus | 3 | 3 | | | | | | | 1 | 1 | | | | | 1 | | | | | |
| Steinlage, John G. | 6631 | Florissant | 4 | 4 | | | | | | | | | | | | | | | | | | |
| Suelthaus & Wapelhorst | 4048 | Evans | 1 | 1 | | | | | | | | | | | | | | | | | | |
| Sutter, Jos. | 2419 | DeKalb | 1 | | | 1 | | | | | 3 | 3 | | | | | 3 | 3 | | | | |
| Terborg, Hy. | 3235 | Missouri | | | | | | | | | 6 | 2 | | | | | 2 | 2 | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Tesson, Robert | Clayton, Mo. | 2 | 2 | | | | | | | | | | | | | | 2 | | | | | | |
| Theisman, Benedict | 2423 Bircher | | | | | | | | | 9 | | | | | | | 5 | | | | | | |
| Trutsch, Louis | 3457 Winnebago | 1 | 1 | | | 1 | | | | | | | | | | | | | | | | | |
| Uhlen, Hy | 2632 Lynch | 6 | 5 | 1 | | | | | | 5 | | | | | | | 6 | | | | | | |
| Union Dy. Co | Jefferson and Washington | 55 | 41 | 14 | | 8 | | | | | | | | | | | 42 | 1 | | | | | |
| Unland, Herman | 4558 Carter | 3 | 3 | | | | | | | 3 | | | | | | | 2 | | | | | | |
| Unnerstall, Hy | 6953 Florissant | 4 | 3 | 1 | | | | | | 2 | | | | | | | 4 | | | | | | |
| Varwig, Mrs. E | 4854 Natural Bridge Road | 8 | 7 | 1 | | | | | | 1 | | | | | | | 4 | | | | | | |
| Varwig, John | 4726 Natural Bridge Road | 2 | 2 | | | | | | | | | | | | | | 3 | | | | | | |
| Varwig, Rudolph | 4120 Ashland | 6 | 6 | | | | | | | 2 | | 1 | | | | | 2 | | | | | | |
| Vorholt, Hy | 2905 Pennsylvania | 2 | 2 | | | | | | | 5 | | | | | | | 4 | | | | | | |
| Vorwerck, Ben | 4031 Papin | | | | | | | | | 6 | | | | | | | 5 | 1 | | | | | 2 |
| Walker, J. D | 3841 Wilmington | 2 | 2 | | | | | | | | | | | | | | | | | | | | 1 |
| Waser, John | 3929 California | 11 | 10 | 1 | | 2 | | | | 10 | | | | | | | 11 | | | | | | |
| Weber, George | 2307 E. Marcus | | | | | | | | | 2 | | | | | | | 1 | | | | | | |
| Weiss, Anton | 7000 Olive Street Road | 7 | 7 | | | | | | | | | | | | | | 4 | | | | | | |
| Weitkemper, Conrad | 2336 E. Marcus | 3 | 3 | | | | | | | 5 | | | | | | | 3 | | | | | | |
| Wessels, Hy | 819 Allen | 4 | 3 | 1 | | 2 | | | | 7 | | | | | | | 3 | | | | | | |
| Wessling, Aug | 3909 Marine | | | | | | | | | 3 | | | | | | | 3 | | | | | | |
| Wester, John B | 2825 Pestalozzi | | | | | | | | | 9 | | 5 | | | | | 5 | | | | | | |
| Wester, Mary | 4212 New Manchester | 4 | 2 | 1 | 1 | 1 | | | | 4 | | | | | | | 4 | 1 | | | | | 1 |
| Westerhoff, Tony | Wellston, St. Louis County | 3 | 3 | | | 1 | | | | 6 | | | | | | | 4 | | | | | | |
| Wildeisen, Wm. C | 6374 N. Newstead | 5 | 5 | | | | | | | 2 | | | | | | | 2 | | | | | | |
| Winkelmann, B. H | 1609 N. Nineteenth | | | | | | | | | 1 | | 1 | 1 | | | | 1 | | | | | | |
| Winkelmann, Jos., Sr | 205 May | | | | | | | | | 6 | | 2 | | | | | 3 | | | | | | 3 |
| Winkelmann, Jos., Jr | 205 May | 1 | | | 1 | | | | | 4 | | | | | | | 3 | | | | | | 2 |
| Winkler, Herman | 2310 Lemp | 1 | 1 | | | | | | | 2 | | | 1 | | | | 2 | | 1 | | | | |
| Wobman, Jos | 1321 Chouteau | 2 | 1 | 1 | | | | | | 4 | | | | | | | 1 | | | | | | |
| Wolken, Geo. H | 2851 Ohio | 6 | 4 | 1 | 1 | | | | | 2 | | | | | | | 5 | | | | | | |
| Wolken, Hy | 2808 Ohio | 2 | 2 | | | | | | | 5 | | 1 | | | | | 1 | | | | | | |
| Wortmann, Hy | 2818 Chippewa | | | | | | | | | 5 | | 2 | | | | | 3 | 3 | | | | | |
| Wotli, George | 3410 Miami | 1 | 1 | | | | | | | 7 | | 4 | | | | | 4 | | | | | | |
| Wotli, Hy., Sr | 3414 Potomac | 5 | 3 | 2 | | | | | | 7 | | | | | | | 6 | 1 | | | | | |
| Wotli & Muenzlinger | 3414 Potomac | 3 | 1 | 2 | | | | | | 1 | | | | | | | 2 | | | | | | |
| Wotli, Hy., Jr | 3414 Potomac | 1 | 1 | | | | | | | 1 | | | | | | | 1 | | | | | | |
| Wotli, Louis | 3720 Iowa | | | | | | | | | 4 | | | | | | | 3 | | | | | | 1 |
| Wotli, Peter | 3531 Arkansas | | | | | | | | | 5 | | | | | | | 4 | 1 | | | | | |
| Wuesthoff, Herman | 4525 Carter | | | | | | | | | 2 | | | | | | | 1 | | | | | | |
| Yungerman, C. H | 4431 Oleatha | | | | | | | | | 4 | | | | | | | 2 | | | | | | |
| Zimmerman, J. M | 4420 Norfolk | 1 | | 1 | | 1 | | | | 1 | | 1 | | | | | 1 | | | | | | |
| Zinser, Frank | 2919 LaSalle | | | | | | | | | 8 | | | | | | | 5 | | | | | | |
| Zurfluh, Ambrose | 3005 S. Compton | | | | | | | | | 7 | | | | | | | 9 | 1 | | | | | |
| Zwabelman, W | 1123 N. Eleventh | 3 | 2 | | 1 | 1 | | | | | | | | | | | | | | | | | |
| | | 986 | 740 | 208 | 38 | 156 | 9 | | | 930 | 13 | 74 | 8 | 1 | | | 1021 | 37 | 10 | 1 | | | 67 |

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COMPARATIVE TABLE OF RESULTS OF ANALYSES OF DAIRY PRODUCTS MADE IN THE CITY CHEMIST'S OFFICE, FISCAL YEAR 1906-1907.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Average. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MILK. | 1906. | 1906. | 1906. | 1906. | 1906. | 1906. | 1906. | 1906. | 1906. | 1907. | 1907. | 1907. | 1906-1907. |
| Percentage of samples containing more than 3.6% of fat | 75.6% | 61.0% | 66.7% | 59.2% | 60.6% | 60.5% | 80.0% | 85.9% | 82.6% | 87.0% | 85.7% | 80.0% | 75.1% |
| Percentage of samples containing between 3.0% and 3.6% of fat | 20.5% | 34.1% | 31.5% | 34.6% | 31.8% | 30.9% | 18.0% | 13.3% | 14.1% | 11.8% | 12.9% | 14.3% | 21.1% |
| Percentage of samples containing less than 3.0% of fat | 3.9% | 4.9% | 1.8% | 6.2% | 7.6% | 8.6% | 2.0% | 0.8% | 3.3% | 1.2% | 1.4% | 5.7% | 3.8% |
| Percentage of samples containing less than 8.5% solids not fat | 17.9% | 7.3% | 13.0% | 25.8% | 25.8% | 34.6% | 18.0% | 16.4% | 11.0% | 4.7% | 4.3% | 5.7% | 15.9% |
| Percentage of samples containing a preservative | ..... | ..... | 3.7% | 4.9% | ..... | 1.2% | 2.0% | ..... | ..... | ..... | ..... | ..... | 0.9% |
| Percentage of samples containing a coloring matter | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Percentage of samples showing evidence of decomposition | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| SKIMMED MILK. | | | | | | | | | | | | | |
| Percentage of samples containing less than 1.5% of fat | 7.3% | 3.0% | 4.8% | 2.2% | 3.4% | ..... | ..... | ..... | 1.2% | ..... | 2.4% | 1.0% | 1.4% |
| Percentage of samples containing less than 10.5% of total solids | 18.2% | 3.0% | 8.0% | 31.1% | 16.9% | 7.7% | 8.2% | 1.9% | 2.5% | 5.7% | 2.4% | 2.0% | 8.0% |
| Percentage of samples containing a preservative | 1.8% | ..... | ..... | 8.9% | 1.1% | ..... | 2.4% | ..... | ..... | ..... | ..... | 1.0% | 0.9% |
| Percentage of samples containing a coloring matter | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1.0% | 0.1% |
| Percentage of samples showing evidence of decomposition | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| CREAM. | | | | | | | | | | | | | |
| Percentage of samples containing less than 12.0% of fat | 3.0% | 2.1% | 7.4% | 4.6% | 9.1% | 3.7% | 2.1% | 1.7% | 3.3% | 2.2% | 2.2% | 0.9% | 3.6% |
| Percentage of samples containing a preservative | 1.5% | ..... | 1.5% | 7.7% | 2.6% | 0.9% | ..... | ..... | ..... | ..... | ..... | ..... | 0.9% |
| Percentage of samples containing a coloring matter | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.9% | 0.1% |
| Percentage of samples showing evidence of decomposition | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Percentage of samples of all products taken at a temperature above 50 Fahrenheit | 5.2% | 2.5% | 1.1% | 11.0% | 9.5% | 1.3% | ..... | ..... | ..... | ..... | ..... | ..... | 2.2% |

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TABLE SHOWING THE PERCENTAGE REMOVAL OF SUSPENDED SOLIDS BETWEEN THE INTAKE AND THE CONDUIT CHAMBER, AND BETWEEN THE INTAKE AND THE CITY CHEMIST'S OFFICE.

| WEEK COMMENCING | Suspended Solids in Water from Intake. | Suspended Solids in Water from Conduit Chamber. | Suspended Solids in Water from Office Tap. | Percentage Removal of Solids between Intake and Conduit Chamber. | Percentage Removal of Solids between Intake and Office Tap. |
|---|---|---|---|---|---|
| April 6, 1906 | 1283 | 8 | 0 | 99.4% | 100.0% |
| April 13, 1906 | 770 | 0 | 0 | 100.0% | 100.0% |
| April 20, 1906 | 1353 | 8 | 0 | 99.4% | 100.0% |
| April 27, 1906 | 353 | 8 | 0 | 97.7% | 100.0% |
| May 4, 1906 | 158 | 0 | 0 | 100.0% | 100.0% |
| May 11, 1906 | 855 | 20 | 0 | 97.7% | 100.0% |
| May 18, 1906 | 598 | 3 | 0 | 99.5% | 100.0% |
| May 25, 1906 | 628 | 0 | 0 | 100.0% | 100.0% |
| June 1, 1906 | 903 | 8 | 0 | 99.1% | 100.0% |
| June 8, 1906 | 1983 | 38 | 18 | 98.1% | 99.6% |
| June 15, 1906 | 3526 | 18 | 40 | 99.5% | 98.9% |
| June 22, 1906 | 4588 | 50 | 5 | 98.9% | 99.9% |
| June 29, 1906 | 3753 | 28 | 8 | 99.3% | 99.8% |
| July 6, 1906 | 3013 | 36 | 0 | 98.8% | 100.0% |
| July 13, 1906 | 1706 | 43 | 5 | 97.5% | 99.7% |
| July 20, 1906 | 1180 | 20 | 8 | 98.3% | 99.3% |
| July 27, 1906 | 1208 | 5 | 0 | 99.6% | 100.0% |
| August 3, 1906 | 1183 | 3 | 10 | 99.7% | 99.1% |
| August 10, 1906 | 1131 | 8 | 0 | 99.3% | 100.0% |
| August 17, 1906 | 1180 | 3 | 5 | 99.7% | 99.6% |
| August 24, 1906 | 845 | 2 | 25 | 99.8% | 97.0% |
| August 31, 1906 | 1525 | 2 | 7 | 99.9% | 99.7% |
| September 7, 1906 | 825 | 15 | 5 | 98.2% | 99.4% |
| September 14, 1906 | 780 | 0 | 16 | 100.0% | 97.9% |
| September 21, 1906 | 638 | 15 | 18 | 97.6% | 97.2% |
| September 28, 1906 | 999 | 9 | 15 | 99.1% | 98.5% |
| September 5, 1906 | 797 | 13 | 2 | 98.4% | 99.7% |
| September 12, 1906 | 631 | 9 | 7 | 98.6% | 98.9% |
| September 19, 1906 | 725 | 15 | 2 | 97.9% | 99.7% |
| September 28, 1906 | 405 | 0 | 21 | 100.0% | 94.8% |
| November 2, 1906 | 746 | 16 | 85 | 97.9% | 88.9% |
| November 9, 1906 | 544 | 2 | 3 | 99.6% | 99.4% |
| November 16, 1906 | 498 | 17 | 3 | 96.6% | 99.4% |
| November 23, 1906 | 431 | 18 | 88 | 95.8% | 79.6% |
| November 30, 1906 | 281 | 0 | 0 | 100.0% | 100.0% |
| December 7, 1906 | 359 | 0 | 2 | 100.0% | 99.4% |
| December 14, 1906 | 217 | 5 | 0 | 97.7% | 100.0% |
| December 21, 1906 | 215 | 0 | 5 | 100.0% | 97.7% |
| December 28, 1906 | 212 | 97 | 4 | 54.2% | 98.1% |
| January 4, 1907 | 269 | 0 | 20 | 100.0% | 92.6% |
| January 11, 1907 | 316 | 4 | 2 | 98.7% | 99.4% |
| January 18, 1907 | 736 | 10 | 4 | 98.6% | 99.5% |
| January 25, 1907 | 1007 | 7 | 10 | 99.3% | 99.0% |
| February 1, 1907 | 350 | 5 | 0 | 98.6% | 100.0% |
| February 8, 1907 | 158 | 1 | 12 | 99.4% | 92.4% |
| February 15, 1907 | 231 | 2 | 0 | 99.1% | 100.0% |
| February 21, 1907 | 416 | 4 | 1 | 99.0% | 99.8% |
| March 1, 1907 | 1263 | 12 | 7 | 99.0% | 99.4% |
| March 8, 1907 | 712 | 19 | 3 | 97.3% | 99.6% |
| March 15, 1907 | 1434 | .. | 12 | .....% | 99.2% |
| March 22, 1907 | 1500 | 1 | 6 | 99.9% | 99.6% |
| March 29, 1907 | 1028 | 2 | 7 | 99.8% | 99.3% |
| Average | ..... | ..... | ..... | 97.8% | 98.5% |



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CITY OF ST. LOUIS.
OFFICE OF CITY CHEMIST.

## SANITARY WATER ANALYSIS.

Results Expressed in Parts per Million.

LOCATION—Intake at St. Louis Water Works, Chain of Rocks (Mississippi River).

| Number of Sample. | Date of Collection. | RESIDUE ON EVAPORATION. | | | | | | OXYGEN CONSUMED. | | NITROGEN. | | | | | | Chlorine as Chlorides. | Alkalinity as Ca CO 3. | Free Lime as Ca O. | Half Bound C. O. 2. | Iron. | STAGE OF RIVER. (Height in Feet.) | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total. | Dissolved. | Suspended. | Loss on Ignition. Total. | Loss on Ignition. Dissolved Oxygen Saturated | Loss on Ignition. Suspended. | Unfiltered. | Filtered. | As Ammonia. Free. | As Ammonia. Albuminoid. Total. | Albuminoid. Dissolved. | Albuminoid. Suspended. | As Nitrites. | As Nitrates. | | | | | | Hannibal. | Grafton. | Hermann. | St. Louis. |
| | 1906. | | | | | | | | | | | | | | | | | | | | | | | |
| 9880 | April 6. | 1450 | 167 | 1283 | .... | ..... | .... | 35.3 | 5.8 | .212 | 1.160 | .266 | .894 | .018 | 1.00 | 7 | 87 | .... | .... | .... | 13.6 | 16.9 | 14.3 | 24.2 |
| 9888 | April 13. | 935 | 165 | 770 | .... | ..... | .... | 33.2 | 5.0 | .120 | .636 | .214 | .422 | .016 | 0.88 | 5 | 60 | .... | .... | .... | 13.8 | 17.8 | 15.6 | 23.6 |
| 9896 | April 30. | 1530 | 177 | 1353 | .... | ..... | .... | 36.0 | 5.4 | .060 | 1.050 | .166 | .884 | .008 | 0.68 | 6 | 103 | .... | .... | .... | 14.4 | 17.8 | 13.3 | 24.1 |
| 9904 | April 27. | 505 | 152 | 353 | .... | ..... | .... | 12.7 | 6.4 | .038 | .420 | .210 | .210 | .003 | 0.36 | 5 | 105 | .... | .... | .... | 15.2 | 17.6 | 10.3 | 22.9 |
| 9910 | May 4. | 300 | 142 | 158 | .... | ..... | .... | 8.4 | .... | .044 | .374 | .226 | .148 | .002 | 0.12 | 3 | 64 | .... | .... | .... | 14.5 | 17.2 | 9.9 | 21.1 |
| 9913 | May 11. | 1037 | 182 | 855 | .... | ..... | .... | 22.5 | 5.4 | .062 | .870 | .154 | .716 | .006 | 0.16 | 7 | 117 | .... | .... | .... | 12.1 | 15.0 | 10.9 | 22.0 |
| 9916 | May 18. | 825 | 227 | 698 | .... | ..... | .... | 14.0 | 5.5 | .044 | .644 | .156 | .488 | .003 | 0.16 | 7 | 136 | .... | .... | .... | 9.4 | 11.8 | 9.3 | 15.9 |
| 9919 | May 25. | 845 | 217 | 628 | .... | ..... | .... | 13.2 | 5.4 | .044 | .480 | .128 | .352 | .005 | 0.14 | 7 | 136 | .... | .... | .... | 9.1 | 10.7 | 8.6 | 13.4 |
| 9922 | June 1. | 1160 | 257 | 903 | .... | ..... | .... | 18.0 | 5.4 | .032 | .656 | .074 | .582 | .004 | 0.14 | 9 | 134 | .... | .... | .... | 9.2 | 10.9 | 12.7 | 16.7 |
| 9925 | June 8. | 2230 | 247 | 1983 | .... | ..... | .... | 27.0 | 4.5 | .052 | .850 | .142 | .708 | .007 | 0.16 | 9 | 94 | .... | .... | .... | 9.6 | 11.0 | 14.6 | 18.7 |
| 9928 | June 15. | 3765 | 239 | 3526 | .... | ..... | .... | 41.3 | 4.9 | .046 | 1.130 | .142 | .988 | .003 | 0.18 | 9 | 120 | .... | .... | .... | 10.3 | 11.8 | 13.2 | 19.0 |
| 9931 | June 22. | 4850 | 262 | 4588 | .... | ..... | .... | 60.3 | 5.6 | .058 | 1.300 | .144 | 1.156 | .003 | 0.60 | 7 | 117 | .... | .... | .... | 10.2 | 11.7 | 16.0 | 20.6 |
| 9934 | June 29. | 4030 | 277 | 3753 | .... | ..... | .... | 54.1 | 5.8 | .058 | 1.190 | .130 | 1.060 | .002 | 0.52 | 9 | 120 | .... | .... | .... | 10.0 | 11.6 | 15.3 | 20.2 |
| 9937 | July 6. | 3260 | 247 | 3013 | .... | ..... | .... | 43.7 | 5.0 | .034 | 1.260 | .126 | 1.134 | .006 | 0.40 | 7 | 110 | .... | .... | .... | 10.5 | 11.8 | 13.7 | 19.4 |
| 9940 | July 13. | 1933 | 227 | 1706 | .... | ..... | .... | .... | .... | .046 | 1.060 | .316 | .744 | .004 | 0.42 | 6 | 109 | .... | .... | .... | 8.8 | 10.2 | 11.6 | 15.9 |
| 9943 | July 20. | 1405 | 225 | 1180 | .... | ..... | .... | 20.0 | 5.9 | .096 | .600 | .242 | .358 | .002 | 0.28 | 6 | 119 | .... | .... | .... | 7.9 | 9.3 | 10.2 | 13.4 |
| 9946 | July 27. | 1410 | 202 | 1208 | .... | ..... | .... | 24.0 | 5.1 | .048 | .746 | .186 | .560 | .010 | 0.40 | 6 | 110 | .... | .... | .... | 6.8 | 8.3 | 11.4 | 14.2 |
| 9949 | August 3. | 1465 | 282 | 1183 | .... | ..... | .... | 20.5 | 5.8 | .076 | .674 | .238 | .436 | .006 | 0.28 | 9 | 122 | .... | .... | .... | 5.8 | 7.3 | 10.0 | 11.1 |
| 9952 | August 10. | 1348 | 217 | 1131 | .... | ..... | .... | 19.0 | 4.5 | .044 | .704 | .156 | .548 | .003 | 0.36 | 10 | 97 | .... | .... | .... | 5.1 | 6.9 | 10.5 | 10.5 |
| 9955 | August 17. | 1310 | 130 | 1180 | .... | ..... | .... | 26.0 | 4.0 | .048 | .800 | .120 | .680 | .004 | 0.36 | 8 | 111 | .... | .... | .... | 6.2 | 7.8 | 10.8 | 13.2 |
| 9958 | August 24. | 1077 | 232 | 845 | .... | ..... | .... | 16.5 | 3.9 | .042 | .536 | .116 | .420 | .003 | 0.36 | 9 | 118 | .... | .... | .... | 5.6 | 7.3 | 9.3 | 10.8 |
| 9961 | August 31. | 1737 | 212 | 1525 | .... | ..... | .... | 22.5 | 5.0 | .062 | .670 | .118 | .552 | .002 | 0.40 | 9 | 116 | .... | .... | .... | 5.8 | 7.3 | 9.4 | 11.3 |
| 9964 | September 7. | 1057 | 232 | 825 | .... | ..... | .... | 18.1 | 5.1 | .024 | .500 | .136 | .364 | .003 | 0.36 | 12 | 130 | .... | .... | .... | 5.6 | 7.0 | 8.2 | 9.1 |
| 9967 | Septebmer 14. | 997 | 217 | 780 | .... | ..... | .... | 11.9 | 4.8 | .036 | .416 | .136 | .280 | .002 | 0.32 | 6 | 125 | .... | .... | .... | 6.0 | 7.6 | 7.7 | 9.1 |
| 9970 | September 21. | 875 | 237 | 638 | .... | ..... | .... | 13.1 | 5.6 | .046 | .526 | .158 | .368 | .... | 0.24 | 10 | 132 | .... | .... | .... | 5.7 | 7.2 | 8.2 | 9.1 |
| 9967 | September 14. | 997 | 217 | 780 | .... | ..... | .... | 20.1 | 5.3 | .044 | .710 | .174 | .536 | .003 | 0.28 | 8 | 116 | .... | .... | .... | 6.2 | 7.6 | 10.1 | 11.6 |
| 9976 | October 5. | 1011 | 214 | 797 | .... | ..... | .... | 13.5 | 4.4 | .022 | .560 | .146 | .414 | .002 | 0.28 | 9 | 113 | .... | .... | .... | .... | 7.9 | 9.6 | 12.7 |
| 9979 | October 12. | 883 | 252 | 631 | .... | ..... | .... | 11.6 | 5.8 | .024 | .442 | .172 | .270 | .003 | 0.40 | 7 | 133 | .... | .... | .... | .... | 7.1 | 7.6 | 8.6 |
| 9982 | October 19. | 1006 | 281 | 725 | .... | ..... | .... | 12.0 | 5.8 | .024 | .450 | .176 | .274 | .002 | 0.24 | 10 | 154 | .... | .... | .... | .... | 6.8 | 6.8 | 7.4 |
| 9985 | October 26. | 703 | 298 | 405 | .... | ..... | .... | 9.6 | 4.9 | .056 | .396 | .112 | .284 | .002 | 0.20 | 11 | 157 | .... | .... | .... | .... | 6.1 | 6.4 | 6.1 |
| 9988 | November 2. | 1068 | 322 | 747 | .... | ..... | .... | 12.3 | 4.1 | .070 | .510 | .138 | .372 | .004 | 0.20 | 15 | 162 | .... | .... | .... | .... | 5.8 | 8.1 | 6.8 |
| 9991 | November 9. | 849 | 305 | 544 | .... | ..... | .... | 11.7 | 3.6 | .022 | .470 | .140 | .330 | .002 | 0.12 | 10 | 149 | .... | .... | .... | .... | 6.8 | 7.8 | 8.0 |
| 9994 | November 16. | 799 | 301 | 498 | .... | ..... | .... | 10.9 | 6.3 | .036 | .414 | .148 | .296 | .003 | 0.20 | 11 | 150 | .... | .... | .... | .... | 7.2 | 7.5 | 8.4 |
| 9997 | November 23. | 702 | 271 | 431 | .... | ..... | .... | 10.9 | 5.2 | .020 | .386 | .138 | .248 | .004 | 0.20 | 10 | 145 | .... | .... | .... | .... | 8.0 | 7.6 | 9.6 |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10000 | November | 30. | 572 | 291 | 281 | .... | .... | .... | 8.6 | 5.0 | .090 | .440 | .204 | .236 | .006 | 0.12 | 10 | 148 | .... | .... | .... | .... | 7.7 | 7.2 | 9.0 |
| 10003 | December | 7. | 652 | 293 | 359 | .... | .... | .... | 11.2 | 8.4 | .102 | .570 | .272 | .298 | .005 | 0.44 | 20 | 152 | .... | .... | .... | .... | 9.0 | 8.0 | 10.8 |
| 10006 | December | 14. | 512 | 295 | 217 | .... | .... | .... | 7.4 | 5.2 | .060 | .286 | .130 | .156 | .005 | 0.36 | 12 | 159 | .... | .... | .... | .... | 8.0 | 6.9 | 9.1 |
| 10009 | December | 21. | 529 | 314 | 215 | .... | .... | .... | 8.0 | 4.7 | .064 | .314 | .130 | .184 | .005 | 0.60 | 12 | 167 | .... | .... | .... | .... | 6.4 | 5.8 | 6.1 |
| 10012 | December | 28. | 617 | 405 | 212 | .... | .... | .... | 5.5 | 2.4 | .096 | .334 | .088 | .246 | .013 | 0.68 | 17 | 166 | .... | .... | .... | .... | 4.4 | 4.9 | 3.0 |
| | 1907. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10015 | January | 4. | 597 | 328 | 269 | .... | .... | .... | 7.8 | 2.7 | .090 | .446 | .106 | .340 | .007 | 0.72 | 14 | 135 | .... | .... | .... | .... | 7.5 | 7.0 | 7.3 |
| 10018 | January | 11. | 611 | 295 | 316 | .... | .... | .... | 11.3 | 5.5 | .084 | .242 | .128 | .114 | .007 | 0.72 | 11 | 150 | .... | .... | .... | .... | 8.6 | 7.5 | 10.1 |
| 10021 | January | 18. | 941 | 205 | 736 | .... | .... | .... | 13.0 | 5.1 | .142 | .640 | .160 | .480 | .006 | 0.52 | 6 | 108 | .... | .... | .... | .... | 10.6 | 13.6 | 15.4 |
| 10024 | January | 25. | 1137 | 130 | 1007 | .... | .... | .... | 24.4 | 5.7 | .146 | 1.060 | .152 | .908 | .005 | 1.12 | 4 | 62 | .... | .... | .... | .... | 16.9 | 15.1 | 25.0 |
| 10027 | February | 1. | 520 | 170 | 350 | .... | .... | .... | 13.3 | 6.2 | .116 | .396 | .176 | .220 | .010 | 0.72 | 5 | 60 | .... | .... | .... | .... | 11.8 | 10.2 | 16.5 |
| 10030 | February | 8. | 353 | 195 | 158 | .... | .... | .... | 9.8 | 7.4 | .176 | .286 | .182 | .104 | .008 | 0.96 | 7 | 125 | .... | .... | .... | .... | 8.4 | 5.8 | 8.8 |
| 10033 | February | 15. | 516 | 285 | 231 | .... | .... | .... | 10.0 | 5.8 | .150 | .270 | .150 | .120 | .008 | 0.60 | 12 | 158 | .... | .... | .... | .... | 10.2 | 7.9 | 11.7 |
| 10036 | February | 21. | 706 | 290 | 416 | .... | .... | .... | 12.7 | 5.9 | .158 | .378 | .158 | .220 | .011 | 0.68 | 11 | 152 | .... | .... | .... | .... | 9.7 | 8.9 | 11.7 |
| 10039 | March | 1. | 1508 | 245 | 1263 | .... | .... | .... | 16.4 | 5.6 | .190 | .610 | .164 | .446 | .005 | 0.60 | 7 | 132 | .... | .... | .... | .... | 10.0 | 11.1 | 15.3 |
| 10042 | March | 8. | 933 | 221 | 712 | .... | .... | .... | 14.2 | 6.0 | .248 | .530 | .158 | .372 | .009 | 0.80 | 8 | 114 | .... | .... | .... | .... | 9.3 | 9.9 | 13.6 |
| 10045 | March | 15. | 1686 | 252 | 1434 | .... | .... | .... | 27.5 | 6.3 | .220 | 1.130 | .190 | .940 | .013 | 0.80 | 7 | 95 | .... | .... | .... | .... | 12.5 | 12.6 | 18.7 |
| 10048 | March | 22. | 1775 | 275 | 1500 | .... | .... | .... | 20.7 | 5.2 | .108 | .576 | .138 | .438 | .018 | 0.68 | 8 | 119 | .... | .... | .... | .... | 10.2 | 11.7 | 16.4 |
| 10051 | March | 29. | 1290 | 262 | 1028 | .... | .... | .... | 18.9 | 5.6 | .076 | .468 | .120 | .348 | .022 | 0.72 | 8 | 118 | .... | .... | .... | .... | 10.7 | 11.5 | 14.4 |

LOCATION—Tap at City Chemist's Office.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1906. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9875 | April | 2. | 125 | 125 | 0 | .... | 95.8% | .... | 1.7 | .... | .082 | .112 | .... | .... | .008 | 1.00 | 8 | 43 | .... | 5.7 | 0.6 | 13.2 | 17.1 | 15.1 | 25.1 |
| 9883 | April | 9. | 120 | 120 | 0 | .... | 90.3% | .... | 2.3 | .... | .086 | .172 | .... | .... | .012 | 1.00 | 6 | 34 | .... | 6.1 | 0.5 | 13.9 | 17.4 | 14.3 | 24.2 |
| 9891 | April | 16. | 115 | 115 | 0 | .... | 88.4% | .... | 3.5 | .... | .074 | .144 | .... | .... | .015 | 0.80 | 7 | 34 | 1.1 | .... | .... | 14.0 | 18.2 | 14.6 | 25.7 |
| 9899 | April | 23. | 120 | 120 | 0 | .... | .... | .... | 2.7 | .... | .024 | .108 | .... | .... | .007 | 0.80 | 6 | 38 | .... | .... | .... | 14.8 | 17.7 | 11.6 | 22.9 |
| 9907 | April | 30. | 105 | 120 | 0 | .... | .... | .... | 3.1 | .... | .022 | .140 | .... | .... | .003 | 0.40 | 5 | 42 | .... | .... | .... | 15.1 | 17.5 | 9.7 | 21.2 |
| 9912 | May | 7. | 80 | 80 | 0 | .... | .... | .... | .... | .... | .014 | .142 | .... | .... | .001 | 0.04 | 4 | 45 | .... | .... | .... | 13.5 | 16.5 | 13.1 | 21.8 |
| 9915 | May | 14. | 115 | 115 | 0 | .... | .... | .... | 2.8 | .... | .016 | .128 | .... | .... | .... | 0.14 | 7 | 39 | .... | .... | .... | 10.8 | 13.6 | 10.5 | 18.4 |
| 9918 | May | 21. | 133 | 133 | 0 | .... | .... | .... | 2.4 | .... | .014 | .124 | .... | .... | .001 | 0.14 | 8 | 39 | .... | .... | .... | 9.0 | 11.1 | 8.9 | 14.6 |
| 9921 | May | 28. | 125 | 125 | 0 | .... | .... | .... | .... | .... | .020 | .160 | .... | .... | .003 | 0.10 | 8 | 41 | .... | .... | .... | 9.2 | 10.9 | 8.7 | 13.5 |
| 9924 | June | 4. | 150 | 150 | 0 | .... | .... | .... | 2.8 | .... | .016 | .134 | .... | .... | .004 | 0.14 | 9 | 38 | .... | .... | .... | 9.2 | 10.9 | 12.7 | 16.7 |
| 9927 | June | 11. | 188 | 170 | 18 | .... | .... | .... | 2.6 | .... | .016 | .102 | .... | .... | .005 | 0.18 | 10 | 37 | .... | .... | .... | 10.0 | 11.8 | 14.6 | 20.2 |
| 9930 | June | 18. | 210 | 170 | 40 | .... | .... | .... | 2.8 | .... | .024 | .138 | .... | .... | .002 | 0.20 | 9 | 36 | .... | .... | .... | 10.3 | 11.7 | 12.8 | 18.1 |
| 9933 | June | 25. | 205 | 200 | 5 | .... | .... | .... | 3.3 | .... | .024 | .172 | .... | .... | .004 | 0.52 | 8 | 41 | .... | .... | .... | 10.3 | 12.2 | 15.3 | 22.0 |
| 9936 | July | 2. | 233 | 225 | 8 | .... | .... | .... | 3.4 | .... | .020 | .098 | .... | .... | .005 | 0.40 | 8 | 42 | .... | .... | .... | 10.3 | 11.4 | 15.4 | 20.1 |
| 9939 | July | 9. | 220 | 220 | 0 | .... | .... | .... | 4.0 | .... | .020 | .132 | .... | .... | .004 | 0.56 | 7 | 44 | .... | .... | .... | 9.5 | 11.3 | 12.6 | 18.2 |
| 9942 | July | 16. | 190 | 185 | 5 | .... | .... | .... | 3.5 | .... | .056 | .168 | .... | .... | .006 | 0.40 | 7 | 46 | .... | .... | .... | 8.5 | 9.9 | 10.8 | 14.9 |
| 9945 | July | 23. | 168 | 160 | 8 | .... | .... | .... | 3.1 | .... | .014 | .118 | .... | .... | .003 | 0.44 | 8 | 42 | .... | .... | .... | 7.4 | 8.9 | 11.5 | 13.1 |
| 9948 | July | 30. | 145 | 145 | 0 | .... | .... | .... | 3.2 | .... | .012 | .152 | .... | .... | .002 | 0.28 | 10 | 40 | .... | .... | .... | 6.2 | 8.0 | 9.9 | 12.3 |
| 9951 | August | 6. | 205 | 195 | 10 | .... | .... | .... | 3.5 | .... | .016 | .174 | .... | .... | .002 | 0.32 | 9 | 46 | .... | .... | .... | 5.2 | 7.1 | 9.5 | 10.4 |
| 9954 | August | 13. | 145 | 145 | 0 | .... | .... | .... | 2.5 | .... | .010 | .118 | .... | .... | .002 | 0.28 | 6 | 42 | .... | .... | .... | 6.5 | 7.7 | 11.8 | 12.0 |
| 9957 | August | 20. | 135 | 130 | 5 | .... | .... | .... | .... | .... | .012 | .126 | .... | .... | .001 | 0.52 | 7 | 40 | .... | .... | .... | 6.2 | 8.2 | 10.4 | 12.1 |
| 9960 | August | 27. | 195 | 170 | 25 | .... | .... | .... | 2.6 | .... | .014 | .112 | .... | .... | .001 | 0.40 | 9 | 41 | .... | .... | .... | 5.8 | 7.9 | 12.2 | 12.4 |
| 9963 | September | 4. | 167 | 160 | 7 | .... | .... | .... | 2.8 | .... | .008 | .118 | .... | .... | .001 | 0.40 | 9 | 40 | .... | .... | .... | 5.3 | 7.1 | 8.7 | 9.7 |
| 9966 | September | 10. | 170 | 165 | 5 | .... | .... | .... | 2.6 | .... | .006 | .114 | .... | .... | .001 | 0.32 | 11 | 44 | .... | .... | .... | 5.9 | 7.3 | 8.3 | 9.0 |
| 9969 | September | 17. | 180 | 164 | 16 | .... | .... | .... | 3.4 | .... | .008 | .130 | .... | .... | .001 | 0.32 | 9 | 46 | .... | .... | .... | 5.9 | 7.4 | 7.8 | 8.6 |
| 9972 | September | 24. | 178 | 160 | 18 | .... | .... | .... | 3.7 | .... | .006 | .176 | .... | .... | .002 | 0.24 | 10 | 49 | .... | .... | .... | 5.6 | 7.1 | 10.8 | 9.5 |
| 9975 | October | 1. | 168 | 153 | 15 | .... | .... | .... | 3.1 | .... | .028 | .126 | .... | .... | .001 | 0.28 | 12 | 43 | .... | .... | .... | 6.5 | 8.5 | 11.1 | 12.2 |
| 9978 | October | 8. | 155 | 153 | 2 | .... | .... | .... | 3.7 | .... | .014 | .128 | .... | .... | .001 | 0.40 | 9 | 49 | .... | .... | .... | 5.7 | 7.4 | 8.5 | 10.2 |
| 9981 | October | 15. | 197 | 190 | 7 | .... | .... | .... | 3.1 | .... | .026 | .108 | .... | .... | .000 | 0.24 | 9 | 53 | .... | .... | .... | 5.2 | 7.0 | 7.2 | 8.0 |
| 9984 | October | 22. | 201 | 199 | 2 | .... | .... | .... | 3.3 | .... | .044 | .130 | .... | .... | .0005 | 0.28 | 10 | 54 | .... | .... | .... | 4.6 | 6.3 | 6.6 | 6.8 |
| 9987 | October | 29. | 219 | 198 | 21 | .... | .... | .... | 3.9 | .... | .016 | .158 | .... | .... | .001 | 0.28 | 12 | 52 | .... | .... | .... | 4.1 | 5.9 | 6.6 | 5.8 |
| 9990 | November | 5. | 290 | 205 | 85 | .... | .... | .... | 2.4 | .... | .014 | .092 | .... | .... | .005 | 0.12 | 14 | 52 | .... | .... | .... | .... | 6.2 | 7.9 | 7.6 |
| 9993 | November | 12. | 214 | 211 | 3 | .... | .... | .... | 3.2 | .... | .050 | .132 | .... | .... | .001 | 0.14 | 12 | 44 | .... | .... | .... | .... | 7.1 | 7.5 | 8.4 |
| 9996 | November | 19. | 200 | 197 | 3 | .... | .... | .... | 2.3 | .... | .024 | .108 | .... | .... | .002 | 0.20 | 10 | 47 | .... | .... | .... | .... | 7.4 | 7.3 | 8.4 |
| 9999 | November | 26. | 202 | 114 | 88 | .... | .... | .... | 2.7 | .... | .008 | .090 | .... | .... | .001 | 0.16 | 11 | 52 | .... | .... | .... | .... | 7.6 | 7.9 | 9.1 |

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| Number of Sample. | Date of Collection. | | RESIDUE ON EVAPORATION. | | | | | | OXYGEN CONSUMED. | | NITROGEN. | | | | | | Chlorine as Chlorides. | Alkalinity as Ca CO 3. | Free Lime as Ca O. | Half Bound C. O. 2. | Iron. | STAGE OF RIVER. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Total. | Dissolved. | Suspended | Loss on Ignition. | | | Unfiltered. | Filtered. | As Ammonia. | | | | As Nitrites. | As Nitrates. | | | | | | Hannibal. | Grafton. | Hermann. | St. Louis. |
| | | | | | | Total. | Dissolved. | Suspended. | | | Free. | Albuminoid. Total. | Albuminoid. Dissolved. | Albuminoid. Suspended. | | | | | | | | (Height in Feet.) | | | |
| | 1906. | | | | | | | | | | | | | | | | | | | | | | | | |
| 10002 | December | 3. | 200 | 200 | 0 | .... | ..... | .... | 3.1 | .... | .016 | .132 | ..... | ..... | .006 | 0.12 | 9 | 52 | .... | .... | .... | .... | 8.5 | 7.8 | 9.9 |
| 10005 | December | 10. | 212 | 210 | 2 | .... | ..... | .... | 2.6 | .... | .038 | .100 | ..... | ..... | .003 | 0.28 | 12 | 55 | .... | .... | .... | .... | 8.4 | 7.4 | 10.1 |
| 10008 | December | 17. | 218 | 218 | 0 | .... | ..... | .... | 2.9 | .... | .044 | .116 | ..... | ..... | .006 | 0.40 | 11 | 59 | .... | .... | .... | .... | 7.6 | 6.2 | 8.0 |
| 10011 | December | 24. | 217 | 212 | 5 | .... | ..... | .... | 3.2 | .... | .030 | .102 | ..... | ..... | .005 | 0.64 | 12 | 58 | .... | .... | .... | .... | 5.6 | 5.4 | 5.0 |
| 10014 | December | 31. | 278 | 274 | 4 | .... | ..... | .... | 3.6 | .... | .070 | .090 | ..... | ..... | .006 | 0.48 | 16 | 67 | .... | .... | .... | .... | 5.9 | 5.2 | 4.3 |
| | 1907. | | | | | | | | | | | | | | | | | | | | | | | | |
| 10017 | January | 7. | 199 | 179 | 20 | .... | ..... | .... | 3.3 | .... | .088 | .122 | ..... | ..... | .005 | 0.80 | 13 | 65 | .... | .... | .... | .... | 8.8 | 7.6 | 10.0 |
| 10020 | January | 14. | 206 | 202 | 2 | .... | ..... | .... | 2.2 | .... | .076 | .122 | ..... | ..... | .004 | 0.76 | 13 | 54 | .... | .... | .... | .... | 8.9 | 7.8 | 10.4 |
| 10023 | January | 21. | 196 | 192 | 4 | .... | ..... | .... | 3.5 | .... | .090 | .132 | ..... | ..... | .004 | 0.80 | 10 | 46 | .... | .... | .... | .... | 16.8 | 17.6 | 25.5 |
| 10026 | January | 28. | 133 | 123 | 10 | .... | ..... | .... | 3.5 | .... | .116 | .106 | ..... | ..... | .004 | 0.80 | 5 | 40 | .... | .... | .... | .... | 13.2 | 12.2 | 19.9 |
| 10029 | February | 4. | 138 | 138 | 0 | .... | ..... | .... | 4.4 | .... | .112 | .124 | ..... | ..... | .005 | 0.80 | 5 | 42 | .... | .... | .... | .... | 10.7 | 8.8 | 14.0 |
| 10032 | February | 11. | 140 | 128 | 12 | .... | ..... | .... | 3.7 | .... | .124 | .088 | ..... | ..... | .006 | 0.80 | 8 | 50 | .... | .... | .... | .... | 7.1 | 6.3 | 7.6 |
| 10035 | February | 18. | 168 | 168 | 0 | .... | ..... | .... | 3.6 | .... | .142 | .100 | ..... | ..... | .008 | 1.00 | 11 | 62 | .... | .... | .... | .... | 9.5 | 9.3 | 11.7 |
| 10038 | February | 25. | 195 | 194 | 1 | .... | ..... | .... | 2.2 | .... | .130 | .100 | ..... | ..... | .007 | 0.72 | 11 | 49 | .... | .... | .... | .... | 9.0 | 12.6 | 14.9 |
| 10041 | March | 4. | 175 | 168 | 7 | .... | ..... | .... | 3.6 | .... | .148 | .112 | ..... | ..... | .007 | 0.72 | 9 | 30 | .... | .... | .... | .... | 9.8 | 10.8 | 14.1 |
| 10044 | March | 11. | 169 | 166 | 3 | .... | ..... | .... | 3.9 | .... | .168 | .132 | ..... | ..... | .004 | 0.72 | 8 | 40 | .... | .... | .... | .... | 9.7 | 10.7 | 12.8 |
| 10047 | March | 18. | 200 | 188 | 12 | .... | ..... | .... | 3.8 | .... | .134 | .108 | ..... | ..... | .009 | 0.72 | 8 | 38 | .... | .... | .... | .... | 10.5 | 13.1 | 16.9 |
| 10050 | March | 25. | 173 | 167 | 6 | .... | ..... | .... | 3.9 | .... | .086 | .120 | ..... | ..... | .014 | 0.88 | 8 | 35 | .... | .... | .... | .... | 10.4 | 10.7 | 14.5 |
| | LOCATION—Conduit Chamber at St. Louis Water Works, Chain of Rocks (Mississippi River). | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1906. | | | | | | | | | | | | | | | | | | | | | | | | |
| 9881 | April | 6. | 153 | 145 | 8 | .... | ..... | .... | 3.6 | .... | .162 | .190 | ..... | ..... | .014 | 1.20 | 7 | 36 | .... | .... | .... | 13.6 | 16.9 | 14.3 | 24.2 |
| 9889 | April | 13. | 123 | 123 | 0 | .... | ..... | .... | 3.0 | .... | .102 | .190 | ..... | ..... | .016 | 1.00 | 7 | 40 | .... | .... | .... | 13.8 | 17.8 | 15.6 | 23.6 |
| 9897 | April | 20. | 143 | 135 | 8 | .... | ..... | .... | 2.9 | .... | .022 | .134 | ..... | ..... | .009 | 0.68 | 7 | 41 | .... | .... | .... | 14.4 | 17.8 | 13.3 | 24.1 |
| 9905 | April | 27. | 133 | 125 | 8 | .... | ..... | .... | 3.5 | .... | .026 | .182 | ..... | ..... | .003 | 0.48 | 5 | 45 | .... | .... | .... | 15.2 | 17.6 | 10.3 | 22.9 |
| 9911 | May | 4. | 98 | 98 | 0 | .... | ..... | .... | 3.1 | .... | .024 | .142 | ..... | ..... | .002 | 0.12 | 4 | 46 | .... | .... | .... | 14.5 | 17.2 | 9.9 | 21.1 |
| 9914 | May | 11. | 158 | 138 | 20 | .... | ..... | .... | 2.6 | .... | .034 | .108 | ..... | ..... | .002 | 0.14 | 7 | 38 | .... | .... | .... | 12.1 | 15.0 | 10.9 | 22.0 |
| 9917 | May | 18. | 153 | 150 | 3 | .... | ..... | .... | 3.2 | .... | .024 | .146 | ..... | ..... | .002 | 0.14 | 7 | 40 | .... | .... | .... | 9.4 | 11.8 | 9.3 | 15.9 |
| 9920 | May | 25. | 148 | 148 | 0 | .... | ..... | .... | 3.3 | .... | .014 | .126 | ..... | ..... | .002 | 0.14 | 7 | 42 | .... | .... | .... | 9.1 | 10.7 | 8.6 | 13.5 |
| 9923 | June | 1. | 173 | 165 | 8 | .... | ..... | .... | 3.6 | .... | .034 | .176 | ..... | ..... | .006 | 0.30 | 8 | 39 | .... | .... | .... | 9.2 | 10.9 | 12.7 | 16.7 |
| 9926 | June | 8. | 233 | 195 | 38 | .... | ..... | .... | 2.8 | .... | .024 | .112 | ..... | ..... | .008 | 0.46 | 10 | 40 | .... | .... | .... | 9.6 | 11.0 | 14.6 | 18.7 |
| 9929 | June | 15. | 203 | 185 | 18 | .... | ..... | .... | 2.9 | .... | .024 | .136 | ..... | ..... | .002 | 0.16 | 10 | 41 | .... | .... | .... | 10.3 | 11.8 | 13.2 | 19.0 |
| 9932 | June | 22. | 248 | 198 | 50 | .... | ..... | .... | 4.0 | .... | .026 | .160 | ..... | ..... | .006 | 0.52 | 9 | 38 | .... | .... | .... | 10.2 | 11.7 | 16.0 | 20.6 |
| 9935 | June | 29. | 263 | 235 | 28 | .... | ..... | .... | 4.0 | .... | .042 | .116 | ..... | ..... | .006 | 0.44 | 7 | 50 | .... | .... | .... | 10.0 | 11.6 | 15.3 | 20.2 |
| 9938 | July | 6. | 266 | 230 | 36 | .... | ..... | .... | 3.5 | .... | .020 | .104 | ..... | ..... | .007 | 0.36 | 7 | 43 | .... | .... | .... | 10.5 | 11.8 | 13.7 | 19.4 |
| 9941 | July | 13. | 238 | 195 | 43 | .... | ..... | .... | 3.5 | .... | .054 | .156 | ..... | ..... | .006 | 0.60 | 7 | 46 | .... | .... | .... | 8.8 | 10.2 | 11.6 | 15.9 |
| 9944 | July | 20. | 198 | 178 | 20 | .... | ..... | .... | 3.3 | .... | .024 | .110 | ..... | ..... | .003 | 0.32 | 7 | 44 | .... | .... | .... | 7.9 | 9.3 | 10.2 | 13.4 |
| 9947 | July | 27. | 170 | 165 | 5 | .... | ..... | .... | 4.2 | .... | .024 | .138 | ..... | ..... | .004 | 0.40 | 10 | 41 | .... | .... | .... | 6.8 | 8.3 | 11.4 | 14.2 |
| 9950 | August | 3. | 218 | 215 | 3 | .... | ..... | .... | 3.5 | .... | .022 | .136 | ..... | ..... | .003 | 0.28 | 9 | 48 | .... | .... | .... | 5.8 | 7.3 | 10.0 | 11.1 |
| 9953 | August | 10. | 173 | 165 | 8 | .... | ..... | .... | 3.0 | .... | .016 | .138 | ..... | ..... | .003 | 0.36 | 11 | 45 | .... | .... | .... | 5.1 | 6.9 | 10.5 | 10.5 |

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| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9956 | August | 17. | 153 | 150 | 3 | .... | .... | .... | 2.8 | .... | .014 | .128 | .... | .... | .001 | 0.40 | 7 | 44 | .... | .... | .... | 6.2 | 7.8 | 10.8 | 13.2 |
| 9959 | August | 24. | 195 | 193 | 2 | .... | .... | .... | 2.3 | .... | .012 | .084 | .... | .... | .002 | 0.36 | 9 | 41 | .... | .... | .... | 5.6 | 7.3 | 9.3 | 10.8 |
| 9962 | August | 31. | 163 | 161 | 2 | .... | .... | .... | 3.0 | .... | .018 | .102 | .... | .... | .001 | 0.40 | 9 | 42 | .... | .... | .... | 5.8 | 7.3 | 9.4 | 11.3 |
| 9965 | September | 7. | 177 | 162 | 15 | .... | .... | .... | 3.1 | .... | .010 | .102 | .... | .... | .003 | 0.40 | 10 | 46 | .... | .... | .... | 5.6 | 7.0 | 8.2 | 9.1 |
| 9968 | September | 14. | 175 | 175 | 0 | .... | .... | .... | 2.6 | .... | .020 | .110 | .... | .... | .001 | 0.32 | 9 | 46 | .... | .... | .... | 6.0 | 7.6 | 7.7 | 9.1 |
| 9971 | September | 21. | 175 | 160 | 15 | .... | .... | .... | 3.8 | .... | .022 | .146 | .... | .... | .... | 0.24 | 10 | 49 | .... | .... | .... | 5.7 | 7.2 | 8.2 | 9.1 |
| 9974 | September | 28. | 177 | 168 | 9 | .... | .... | .... | 3.5 | .... | .024 | .152 | .... | .... | .002 | 0.32 | 12 | 44 | .... | .... | .... | 6.2 | 7.6 | 10.1 | 11.6 |
| 9977 | October | 5. | 167 | 154 | 13 | .... | .... | .... | 2.7 | .... | .018 | .124 | .... | .... | .001 | 0.28 | 10 | 49 | .... | .... | .... | .... | 7.9 | 9.6 | 12.7 |
| 9980 | October | 12. | 213 | 204 | 9 | .... | .... | .... | 2.9 | .... | .010 | .116 | .... | .... | .001 | 0.32 | 9 | 54 | .... | .... | .... | .... | 7.1 | 7.6 | 8.6 |
| 9983 | October | 19. | 214 | 199 | 15 | .... | .... | .... | 3.5 | .... | .016 | .134 | .... | .... | .001 | 0.24 | 8 | 60 | .... | .... | .... | .... | 6.8 | 6.8 | 7.4 |
| 9986 | October | 26. | 214 | 214 | 0 | .... | .... | .... | 3.3 | .... | .014 | .130 | .... | .... | .002 | 0.24 | 12 | 57 | .... | .... | .... | .... | 6.1 | 6.4 | 6.1 |
| 9989 | November | 2. | 234 | 218 | 16 | .... | .... | .... | 2.6 | .... | .068 | .172 | .... | .... | .007 | 0.20 | 13 | 59 | .... | .... | .... | .... | 5.8 | 8.1 | 6.8 |
| 9992 | November | 9. | 220 | 218 | 2 | .... | .... | .... | 2.4 | .... | .024 | .130 | .... | .... | .002 | 0.20 | 14 | 52 | .... | .... | .... | .... | 6.8 | 7.8 | 8.0 |
| 9995 | November | 16. | 221 | 204 | 17 | .... | .... | .... | 4.5 | .... | .012 | .136 | .... | .... | .003 | 0.24 | 10 | 58 | .... | .... | .... | .... | 7.2 | 7.5 | 8.4 |
| 9998 | November | 23. | 194 | 176 | 18 | .... | .... | .... | 3.0 | .... | .014 | .132 | .... | .... | .003 | 0.20 | 10 | 57 | .... | .... | .... | .... | 8.0 | 7.6 | 9.6 |
| 10001 | November | 30. | 204 | 204 | 0 | .... | .... | .... | 2.8 | .... | .022 | .156 | .... | .... | .005 | 0.16 | 12 | 54 | .... | .... | .... | .... | 7.7 | 7.2 | 9.0 |
| 10004 | December | 7. | 190 | 190 | 0 | .... | .... | .... | 2.7 | .... | .032 | .108 | .... | .... | .005 | 0.32 | 13 | 54 | .... | .... | .... | .... | 9.0 | 8.0 | 10.8 |
| 10007 | December | 14. | 211 | 206 | 5 | .... | .... | .... | 2.8 | .... | .038 | .100 | .... | .... | .005 | 0.40 | 11 | 59 | .... | .... | .... | .... | 8.0 | 6.9 | 9.1 |
| 10010 | December | 21. | 213 | 213 | 0 | .... | .... | .... | 3.1 | .... | .014 | .110 | .... | .... | .006 | 0.64 | 11 | 65 | .... | .... | .... | .... | 6.4 | 5.8 | 6.1 |
| 10013 | December | 28. | 357 | 260 | 97 | .... | .... | .... | 2.7 | .... | .082 | .102 | .... | .... | .007 | 0.64 | 16 | 74 | .... | .... | .... | .... | 4.4 | 4.9 | 3.0 |
| | 1907. | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10016 | January | 4. | 196 | 196 | 0 | .... | .... | .... | 3.0 | .... | .082 | .120 | .... | .... | .007 | 0.52 | 14 | 73 | .... | .... | .... | .... | 7.5 | 7.0 | 7.3 |
| 10019 | January | 11. | 205 | 201 | 4 | .... | .... | .... | 3.5 | .... | .184 | .224 | .... | .... | .007 | 0.88 | 13 | 55 | .... | .... | .... | .... | 8.6 | 7.5 | 10.1 |
| 10022 | January | 18. | 189 | 179 | 10 | .... | .... | .... | 3.6 | .... | .078 | .126 | .... | .... | .006 | 0.72 | 10 | 47 | .... | .... | .... | .... | 10.6 | 13.6 | 15.4 |
| 10025 | January | 25. | 133 | 126 | 7 | .... | .... | .... | 3.5 | .... | .142 | .218 | .... | .... | .004 | 1.10 | 4.5 | 35 | .... | .... | .... | .... | 16.9 | 15.1 | 25.0 |
| 10028 | February | 1. | 137 | 132 | 5 | .... | .... | .... | 3.3 | .... | .108 | .116 | .... | .... | .007 | 0.80 | 5.5 | 40 | .... | .... | .... | .... | 11.8 | 10.2 | 16.5 |
| 10031 | February | 8. | 137 | 136 | 1 | .... | .... | .... | 4.2 | .... | .138 | .122 | .... | .... | .006 | 1.00 | 7 | 52 | .... | .... | .... | .... | 8.4 | 5.8 | 8.8 |
| 10034 | February | 15. | 170 | 168 | 2 | .... | .... | .... | 3.4 | .... | .142 | .100 | .... | .... | .008 | 1.00 | 11 | 62 | .... | .... | .... | .... | 10.2 | 7.9 | 11.7 |
| 10037 | February | 21. | 216 | 212 | 4 | .... | .... | .... | 3.2 | .... | .156 | .164 | .... | .... | .009 | 0.72 | 12 | 56 | .... | .... | .... | .... | 9.7 | 8.9 | 11.7 |
| 10040 | March | 1. | 198 | 186 | 12 | .... | .... | .... | 3.5 | .... | .166 | .132 | .... | .... | .006 | 0.72 | 10 | 39 | .... | .... | .... | .... | 10.0 | 11.1 | 15.3 |
| 10043 | March | 8. | 198 | 179 | 19 | .... | .... | .... | 4.2 | .... | .194 | .160 | .... | .... | .009 | 0.80 | 8 | 47 | .... | .... | .... | .... | 9.3 | 9.9 | 13.6 |
| 10046 | March | 15. | .... | .... | .... | .... | .... | .... | 3.8 | .... | .200 | .148 | .... | .... | .009 | 0.72 | 7 | 46 | .... | .... | .... | .... | 12.5 | 12.6 | 18.7 |
| 10049 | March | 22. | 167 | 166 | 1 | .... | .... | .... | 4.0 | .... | .106 | .116 | .... | .... | .014 | 0.72 | 8 | 38 | .... | .... | .... | .... | 10.2 | 11.7 | 16.4 |
| 10052 | March | 29. | 198 | 196 | 2 | .... | .... | .... | 4.1 | .... | .056 | .126 | .... | .... | .018 | 0.72 | 8 | 36 | .... | .... | .... | .... | 10.7 | 11.5 | 14.4 |

LOCATION—Tap at City Chemist's Office and St. Louis Water Works, Chain of Rocks.

TAP.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1907. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1068 | May | 6. | 186 | 177 | 9 | .... | .... | .... | 3.4 | .... | .020 | .124 | .... | .... | .003 | 0.20 | 6 | 40 | .... | .... | .... | .... | 12.0 | 12.7 | 17.9 |
| 1071 | May | 13. | 173 | 172 | 1 | .... | .... | .... | 3.4 | .... | 0.016 | 0.114 | .... | .... | .005 | 0.28 | 5.5 | 39 | .... | .... | .... | .... | 10.8 | 12.3 | 17.6 |
| 1074 | May | 20. | 161 | 158 | 13 | .... | .... | .... | 3.0 | .... | .028 | .116 | .... | .... | .005 | 0.36 | 5.5 | 38 | .... | .... | .... | .... | 11.0 | 14.1 | 19.5 |
| 1077 | May | 27. | 158 | 155 | 3 | .... | .... | .... | 2.8 | .... | .026 | .120 | .... | .... | .004 | 0.40 | 6 | 36 | .... | .... | .... | .... | 10.3 | 9.1 | 14.0 |

INTAKE.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1066 | May | 3. | 1672 | 236 | 1436 | .... | .... | .... | 19.1 | 6.3 | .058 | .740 | .184 | .556 | .005 | 0.20 | 6 | 107 | .... | .... | .... | .... | 13.1 | 13.0 | 19.1 |
| 1069 | May | 10. | 1569 | 209 | 1360 | .... | .... | .... | 20.5 | 5.7 | .084 | .740 | .200 | .540 | .007 | 0.40 | 5.5 | 107 | .... | .... | .... | .... | 11.8 | 14.6 | 19.9 |
| 1072 | May | 17. | 1587 | 195 | 1392 | .... | .... | .... | 23.1 | 4.6 | .088 | .790 | .146 | .644 | .007 | 0.40 | 5.5 | 107 | .... | .... | .... | .... | 12.1 | 16.2 | 20.8 |
| 1075 | May | 24. | 844 | 205 | 639 | .... | .... | .... | 15.4 | 5.2 | .072 | .518 | .118 | .400 | .004 | 0.44 | 5 | 104 | .... | .... | .... | .... | 9.5 | 11.3 | 15.3 |
| 1078 | May | 31. | 1220 | 225 | 995 | .... | .... | .... | 20.8 | 6.2 | .094 | .900 | .142 | .758 | .016 | 0.52 | 6.5 | 101 | .... | .... | .... | .... | 11.6 | 8.8 | 14.9 |

CONDUIT CHAMBER.

| | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1067 | May | 3. | 197 | 187 | 10 | .... | .... | .... | 3.3 | .... | .118 | .130 | .... | .... | .004 | 0.20 | 6 | 42 | .... | .... | .... | .... | 13.1 | 13.0 | 19.1 |
| 1070 | May | 10. | 174 | 171 | 3 | .... | .... | .... | 2.8 | .... | .026 | .120 | .... | .... | .007 | 0.35 | 5.5 | 38 | .... | .... | .... | .... | 11.8 | 14.6 | 19.9 |
| 1073 | May | 17. | 186 | 166 | 20 | .... | .... | .... | 3.3 | .... | .026 | .110 | .... | .... | .005 | 0.28 | 6 | 39 | .... | .... | .... | .... | 12.1 | 16.2 | 20.8 |
| 1076 | May | 24. | 171 | 162 | 9 | .... | .... | .... | 3.1 | .... | .026 | .102 | .... | .... | .006 | 0.44 | 5 | 39 | .... | .... | .... | .... | 9.5 | 11.3 | 15.3 |
| 1079 | May | 31. | 190 | 175 | 15 | .... | .... | .... | 3.6 | .... | .032 | .110 | .... | .... | .009 | 0.40 | 6 | 40 | .... | .... | .... | .... | .... | .... | .... |

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V.

# CITY HOSPITAL.

Presenting four tables, etc., as follows:

Table No. 1—Admitted.
Table No. 2—Diseases.
Table No. 3—Deaths.
Table No. 4—Operations.

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TABLE No. 1.

ADMITTED.

| | April. | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white... | 494 | 458 | 484 | 493 | 548 | 503 | 583 | 460 | 528 | 536 | 536 | 537 | 6,160 |
| Males, colored.. | 108 | 90 | 78 | 92 | 95 | 78 | 100 | 66 | 91 | 96 | 90 | 84 | 1,068 |
| Females, white. | 129 | 127 | 131 | 167 | 120 | 149 | 97 | 122 | 131 | 145 | 143 | 155 | 1,616 |
| Females, color'd | 49 | 38 | 48 | 48 | 46 | 30 | 36 | 25 | 37 | 45 | 42 | 56 | 500 |
| Total..... | 780 | 713 | 741 | 800 | 809 | 760 | 816 | 673 | 787 | 822 | 811 | 832 | 9,344 |

DISCHARGED.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white... | 454 | 481 | 438 | 531 | 589 | 575 | 470 | 460 | 417 | 426 | 452 | 435 | 5,728 |
| Males, colored.. | 89 | 91 | 79 | 82 | 96 | 73 | 67 | 65 | 71 | 67 | 83 | 70 | 933 |
| Females, white. | 102 | 142 | 125 | 122 | 161 | 144 | 130 | 148 | 94 | 112 | 106 | 113 | 1,499 |
| Females, color'd | 31 | 49 | 38 | 28 | 42 | 37 | 36 | 46 | 34 | 31 | 29 | 32 | 433 |
| Total..... | 676 | 763 | 680 | 763 | 888 | 829 | 703 | 719 | 616 | 636 | 670 | 650 | 8,593 |

DIED.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white... | 46 | 52 | 40 | 37 | 55 | 44 | 50 | 59 | 55 | 70 | 47 | 64 | 619 |
| Males, colored.. | 12 | 16 | 13 | 13 | 10 | 12 | 16 | 11 | 13 | 13 | 11 | 19 | 159 |
| Females, white. | 9 | 6 | 13 | 19 | 12 | 15 | 6 | 14 | 11 | 10 | 18 | 21 | 154 |
| Females, color'd | 3 | 7 | 5 | 4 | 3 | 3 | 5 | 6 | 5 | 4 | 4 | 6 | 55 |
| Total..... | 70 | 81 | 71 | 73 | 80 | 74 | 77 | 90 | 84 | 97 | 80 | 110 | 987 |

DIED WITHIN FORTY-EIGHT HOURS.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white... | 18 | 18 | 13 | 18 | 23 | 23 | 23 | 22 | 15 | 21 | 19 | 19 | 232 |
| Males, colored.. | 4 | 2 | 6 | 2 | 4 | 4 | 6 | 3 | 3 | 3 | 2 | 3 | 42 |
| Females, white. | 2 | 4 | 7 | 13 | 10 | 8 | 4 | 8 | 4 | 4 | 3 | 8 | 75 |
| Females, color'd | .... | 1 | 2 | 1 | 1 | 3 | 1 | 3 | 4 | 1 | 3 | 1 | 21 |
| Total..... | 24 | 25 | 28 | 34 | 38 | 38 | 34 | 36 | 26 | 29 | 27 | 31 | 370 |

CORONER'S CASES.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white.... | 12 | 18 | 10 | 13 | 19 | 17 | 14 | 23 | 19 | 18 | 16 | 18 | 197 |
| Males, colored.. | 2 | 3 | 3 | 2 | 4 | 4 | 3 | .... | 3 | 2 | 2 | 3 | 31 |
| Females, white. | 2 | 3 | 4 | 8 | 4 | 5 | 3 | 5 | 2 | 3 | 4 | 5 | 48 |
| Females, color'd | .... | 1 | 1 | 1 | 2 | 1 | .... | 2 | .... | .... | 1 | .... | 9 |
| Total..... | 16 | 25 | 18 | 24 | 29 | 27 | 20 | 30 | 24 | 23 | 23 | 26 | 285 |

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TABLE No. 1.—Continued.

NATIVITIES.

| | | | | | |
|---|---|---|---|---|---|
| Africa | 5 | England | 158 | Poland | 51 |
| Argentine Republic. | 2 | Europe | 1 | Porto Rico | 1 |
| At Sea | 4 | Finland | 4 | Portugal | 2 |
| Austria | 141 | France | 42 | Roumania | 14 |
| Australia | 1 | Germany | 896 | Russia | 113 |
| Bavaria | 2 | Greece | 51 | Scotland | 54 |
| Belgium | 16 | Holland | 4 | Servia | 2 |
| Bohemia | 52 | Hungary | 72 | Spain | 2 |
| Bulgaria | 4 | India | 3 | Sweden | 37 |
| Canada | 68 | Ireland | 746 | Switzerland | 91 |
| China | 4 | Italy | 74 | Syria | 5 |
| Corsica | 1 | Jamaica | 3 | Turkey | 13 |
| Cuba | 3 | Japan | 1 | Unknown | 504 |
| Denmark | 19 | Jerusalem | 1 | United States | 6,035 |
| East Indies | 1 | Mexico | 15 | Wales | 3 |
| Egypt | 1 | Norway | 24 | West Indies | 7 |

OCCUPATIONS

| | | | | | |
|---|---|---|---|---|---|
| Accountant | 1 | Fortune Teller | 1 | Oiler | 2 |
| Actor | 1 | Furrier | 1 | Optician | 1 |
| Agent | 45 | Gambler | 1 | Packer | 14 |
| Artist | 2 | Gardener | 10 | Painter | 84 |
| Auctioneer | 2 | Gas Fitter | 1 | Palmist | 1 |
| Baker | 38 | Gate Keeper | 2 | Paper Hanger | 12 |
| Barber | 49 | Gilder | 2 | Paymaster, U. S. A. | 1 |
| Bartender | 51 | Glass Worker | 9 | Peddler | 51 |
| Blacksmith | 45 | Glazier | 2 | Photographer | 7 |
| Boilermaker | 12 | Grocer | 2 | Physician | 11 |
| Bookmaker | 2 | Hairdresser | 1 | Plasterer | 8 |
| Bootblack | 2 | Harness Maker | 2 | Plater | 1 |
| Bottler | 1 | Hatter | 1 | Plumber | 14 |
| Boxmaker | 3 | Hostler | 49 | Policeman | 3 |
| Brakeman | 8 | Hotel Keeper | 3 | Polisher | 6 |
| Brassmaker | 3 | Houseman | 29 | Porter | 124 |
| Brewer | 12 | Housework | 1,362 | Priest | 1 |
| Bricklayer | 39 | Inspector | 1 | Printer | 50 |
| Broker | 1 | Car | 1 | Prostitute | 74 |
| Broommaker | 1 | Egg | 1 | Reporter | 10 |
| Butcher | 47 | Lumber | 1 | Restaurant Keeper | 15 |
| Bookkeeper | 9 | Street Department | 1 | Rigger | 1 |
| Capitalist | 1 | U. S. | 1 | Roofer | 10 |
| Carpenter | 161 | Instrument Maker | 1 | Saddler | 2 |
| Chauffeur | 1 | Ironworker | 53 | Sailor | 4 |
| Chemist | 3 | Janitor | 16 | Salesman | 74 |
| Chorus Girl | 1 | Jeweler | 1 | Saloon Keeper | 10 |
| Cleaner | 5 | Jockey | 2 | Saw Filer | 2 |
| Clerk | 162 | Journalist | 1 | School Children | 97 |
| Coachman | 8 | Laborer | 3,922 | Scrubwoman | 7 |
| Collar Maker | 2 | Laundress | 114 | Seamstress | 18 |
| Collector | 4 | Laundryman | 5 | Shoemaker | 86 |
| Confectioner | 8 | Lawyer | 3 | Showman | 2 |
| Conductor | 4 | Lead Worker | 3 | Sign Writer | 2 |
| Constable | 2 | Letter Carrier | 3 | Smelter | 5 |
| Contractor | 7 | Lineman | 6 | Soldier | 10 |
| Cook | 137 | Liveryman | 1 | Steamfitter | 12 |
| Cooper | 17 | Locksmith | 7 | Steelworker | 13 |
| Cutler | 2 | Machinist | 84 | Steeple Jack | 2 |
| Dairyman | 8 | Manicurist | 1 | Stenographer | 7 |
| Decorator | 3 | Manager | 3 | Steward | 2 |
| Dentist | 1 | Manufacturer | 2 | Stock Driver | 2 |
| Detective | 5 | Marble Worker | 1 | Student | 7 |
| Dishwasher | 27 | Mason | 22 | Surveyor | 1 |
| Draughtsman | 1 | Masseuse | 4 | Switchman | 19 |
| Druggist | 15 | Merchant | 19 | Tailor | 36 |
| Dyer | 2 | Messenger | 15 | Tanner | 2 |
| Editor | 1 | Miller | 2 | Teacher | 1 |
| Electrician | 19 | Milliner | 5 | Teamster | 273 |
| Elevator Operator | 6 | Millwright | 4 | Telegraph Operator. | 20 |
| Embalmer | 1 | Miner | 21 | Telephone Girl | 1 |
| Engineer | 33 | Minister | 5 | Ticket Broker | 1 |
| Civil Engineer | 1 | Missionary | 1 | Timekeeper | 2 |
| Expressman | 9 | Motorman | 7 | Tile Setter | 1 |
| Factory Worker | 51 | Moulder | 31 | Tinner | 19 |
| Farmer | 31 | Musician | 9 | Tobacco Worker | 25 |
| Fireman | 60 | Newspaper Seller | 15 | Tuck Pointer | 4 |
| Fisherman | 5 | Nihil | 449 | Unknown | 426 |
| Florist | 3 | Nurse | 12 | Upholsterer | 4 |
| Foreman | 8 | Oil Driller | 1 | Valet | 1 |

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TABLE No. 1.—Continued.

| | | | | | |
|---|---|---|---|---|---|
| Veterinary Surgeon. | 1 | Watchman | 13 | Wood Turner | 7 |
| Varnisher | 1 | Watchmaker | 3 | Yardsman | 1 |
| Waiter | 91 | Whitener | 3 | | |

TABLE No. 2.

DISEASES.

| | | | | | |
|---|---|---|---|---|---|
| Abortion | 59 | Arrhythmia | 13 | Convulsions | 2 |
| Abrasion | 165 | Arteriosclerosis | 258 | Corns | 1 |
| Abscess | 8 | Arthritis | 34 | Crushed Arm | 2 |
| Abdominal Wall | 1 | Asphyxia | 3 | Finger | 5 |
| Ankle | 1 | Asthma | 58 | Foot | 5 |
| Arm | 2 | Ataxia, Friedrich's | 1 | Hand | 4 |
| Axillary | 5 | Atelectasis | 1 | Leg | 3 |
| Bartholin's Gland. | 2 | Atresia Vaginae | 1 | Side | 1 |
| Cerebral | 7 | Atrophy, Optic Nerve | 1 | Thorax | 1 |
| Cervical | 1 | Progressive, Muscular | 3 | Toe | 8 |
| Elbow | 2 | Auto-intoxication | 2 | Ulna | 1 |
| Eye | 1 | Blepharitis | 1 | Cystitis | 46 |
| Face | 1 | Bites, Dog | 3 | Cystocele | 2 |
| Gluteal | 2 | Bradycardia | 3 | Cystonephrosis | 1 |
| Hand | 1 | Bromism | 1 | Debility | 14 |
| Hypodermic | 2 | Bronchitis | 231 | Degeneracy | 11 |
| Ischiorectal | 2 | Bronchorea | 2 | Degeneration, Atheromatous | 1 |
| Knee | 2 | Bronchiectasis | 3 | Delinquency | 24 |
| Labial | 1 | Bubo | 14 | Delirium Tremens | 320 |
| Leg | 5 | Burns | 126 | Dementia | 171 |
| Lip | 1 | Bursitis | 6 | Dermatitis | 3 |
| Liver | 2 | Caked Breasts | 2 | Diabetes Mellitus | 6 |
| Lumbar | 2 | Calculi, Renal | 1 | Diarrhoea | 8 |
| Mastoid | 2 | Vesical | 1 | Dilitation of Heart. | 14 |
| Neck | 7 | Carcinoma | 2 | Diphtheria | 19 |
| Pelvic | 1 | Breast | 3 | Dipsomania | 2 |
| Perimastoid | 1 | Cervical Glands | 1 | Dislocation, Ankle | 5 |
| Perineal | 5 | Cervix | 1 | Carpal Bones | 1 |
| Perirectal | 2 | Face | 3 | Cartilages of Nose | 1 |
| Peritonsilar | 9 | Hand | 1 | Clavicle | 6 |
| Periurethral | 4 | Inguinal Region | 1 | Elbow | 3 |
| Pleural | 2 | Jaw | 1 | Hip | 1 |
| Psoas | 1 | Kidney | 1 | Humerus | 23 |
| Rectal | 7 | Lip | 1 | Knee | 2 |
| Scalp | 1 | Liver | 4 | Scapula | 2 |
| Submaxillary | 6 | Post Operative | 1 | Shoulder | 14 |
| Supraorbital | 1 | Stomach | 8 | Ulna | 2 |
| Thigh | 5 | Throat | 1 | Thumb | 1 |
| Thorax Wall | 1 | Tongue | 3 | Wrist | 3 |
| Tubercular | 2 | Uterus | 13 | Dropsy | 15 |
| Vulva | 5 | Viscera | 1 | Drug Habit | 1 |
| Absence of Palate | 1 | Cardiac Degeneration | 6 | Duodenitis | 51 |
| Acne | 1 | Failure | 5 | Dysentery | 15 |
| Addison's Disease | 2 | Cataract | 8 | Dysmenorrhea | 6 |
| Adenitis | 4 | Catarrh | 4 | Evlampsia | 2 |
| Axillary | 1 | Gastric | 1 | Ecchymosis | 5 |
| Cervical | 3 | Cellulitis | 24 | Ectropion | 3 |
| Inguinal | 7 | Cephalalagia | 1 | Eczema | 14 |
| Tubercular | 3 | Cervicitis | 1 | Ecthyma | 2 |
| Adenoids | 2 | Chancroid | 24 | Effusion into Knee Joint | 1 |
| Adherent Prepuce | 2 | Chlorisis | 1 | Cerebral Embole | 1 |
| Adhesions, Pelvic | 5 | Cholecystitis | 5 | Emphysema | 34 |
| Post Operative | 2 | Cholelithiasis | 7 | Empyema | 3 |
| About Shoulder Joint | 1 | Cholera Infantum | 1 | Endocervicitis | 1 |
| Alcoholism | 1215 | Chorea | 6 | Endometritis | 10 |
| Amenorrhea | 3 | Huntingdon's | 4 | Enlargement, Glands | 5 |
| Amputation, Finger | 4 | Circumcision | 10 | Prostrate | 14 |
| Foot | 1 | Cirrhosis Liver | 86 | Enterocolitis | 3 |
| Leg | 4 | Cocainism | 52 | Enteritis | 26 |
| Penis | 1 | Colic, Gall Stone | 1 | Enucleation, Eye | 2 |
| Thumb | 1 | Intestinal | 4 | Epididymitis | 7 |
| Toes | 2 | Lead | 2 | Epilepsy | 199 |
| Amyloid Degeneration | 1 | Colitis | 7 | Epistaxis | 20 |
| Anemia | 11 | Concussion Brain | 36 | Epithelioma | 2 |
| Pernicious | 1 | Congestion, Cerebral | 1 | Erysipelas | 48 |
| Aneurysm | 17 | Liver | 2 | Erythema | 2 |
| Angina Pectoris | 1 | Lungs | 6 | Exhaustion | 2 |
| Pseudo | 4 | Scrotum | 1 | Exposure | 2 |
| Angiocholitis | 2 | Conjunctivitis | 23 | Fibroid, Uterus | 10 |
| Ankylosis, Hip | 1 | Constipation | 19 | Fibrous Growth, Scarpa's Triangle | 1 |
| Knee | 2 | Contraction, Kidney. | 1 | Fistula | 36 |
| Aphasia | 4 | Leg | 1 | | |
| Apoplexy | 18 | Contusion | 406 | | |
| Appendicitis | 12 | | | | |

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TABLE No. 2.—Continued.

| | | | | | |
|---|---|---|---|---|---|
| Foreign Body in Finger | 1 | Iliocolitis | 2 | Observation | 20 |
| In Oesophagus | 3 | Imbecility | 32 | Obstruction, Intestinal | 9 |
| In Stomach | 1 | Inanition | 7 | Oesophagus | 1 |
| In Eye | 1 | Incised Wounds | 131 | Oedema, Brain | 1 |
| Fracture, Acelabulum | 1 | Incontinence, Urine | 4 | Legs | 1 |
| Ankle | 3 | Indigestion | 3 | Lungs | 11 |
| Astragulus | 4 | Infected Wounds | 131 | Scrotum | 2 |
| Axilla | 1 | Goands | 4 | Ophthalmia | 2 |
| Costal Cartilage | 1 | Inflammation, Frontal Sinus | 1 | Orchitis | 9 |
| Clavicle | 25 | Eye | 1 | Osteomyelitis, Femur | 1 |
| Colles | 15 | Knee | 1 | Humerus | 1 |
| Femur | 99 | Pelvis | 4 | Thumb | 1 |
| Fibula | 78 | Stump | 1 | Otitis Media | 24 |
| Finger | 1 | Influenza | 32 | Palsy | 6 |
| Humerus | 74 | Injury, Abdomen | 1 | Pancreatitis | 1 |
| Ilium | 5 | Back | 4 | Panophthalmitis | 2 |
| Knee | 1 | Chest | 2 | Paralysis | 29 |
| Lacrymal Bones | 1 | Knee | 5 | Paranoia | 82 |
| Malar | 1 | Lung | 1 | Paraplegia | 4 |
| Malleoli | 10 | Perineum | 1 | Parasities, Intestinal | 1 |
| Superior Maxillary | 5 | Shoulder | 3 | Parotitis | 3 |
| Inferior Maxillary | 19 | Side | 4 | Pediculosis | 37 |
| Nasal Bones | 34 | Spine | 4 | Pericarditis | 9 |
| Os Calcis | 8 | Wrist | 1 | Periostitis | 10 |
| Os Innominatum | 1 | Internal Injuries | 23 | Peritonitis | 12 |
| Patella | 5 | Insanity | 79 | Tubercular | 10 |
| Pelvis | 6 | Insufficiency, Aortic | 27 | Pertussis | 3 |
| Phalaynx | 8 | Cardiac | 4 | Pes Planus | 10 |
| Potts | 26 | Mitral | 179 | Pharyngitis | 10 |
| Radius | 17 | Pulmonary | 3 | Phlebitis | 5 |
| Ribs | 75 | Intoxication from Vanilla Extract | 1 | Phimosis | 3 |
| Sacrum | 3 | Iritis | 4 | Phrenasthenia | 8 |
| Scapula | 13 | Jaundice | 9 | Phthisis | 566 |
| Skull | 113 | Keratitis | 14 | Pleurisy | 124 |
| Sternum | 2 | Kyphosis | 4 | Plumbism | 79 |
| Tibia | 85 | Laceration | 283 | Pneumonia | 271 |
| Toe | 2 | La Grippe | 5 | Poisoning, Wood Alcohol | 2 |
| Ulna | 35 | Laryngitis | 18 | Ammonia | 1 |
| Vertebrae | 7 | Lax Ligaments | 1 | Antifbrine | 1 |
| Wrist | 2 | Lesion, Heart | 3 | Arsenical | 3 |
| Frost Bite | 7 | Leucorrhea | 3 | Bichloride Mercury | 6 |
| Furunculosis | 6 | Leukemia | 1 | Burdock | 1 |
| Gangrene, Foot | 6 | Lichen Planus | 1 | Camphor | 2 |
| Leg | 2 | Lipoma | 10 | Carbolic Acid | 88 |
| Scrotum | 2 | Lumbago | 22 | Chloral | 1 |
| Stump | 1 | Lymphangitis | 1 | Chloroform | 2 |
| Toe | 2 | Malaria | 592 | Cocaine | 1 |
| Gasterectasis | 1 | Malingering | 21 | Creosote | 1 |
| Gastralgia | 3 | Mania | 91 | Creoline | 1 |
| Gastritis | 121 | Marasmus | 10 | Gas | 19 |
| Gastroenteritis | 52 | Mastitis | 2 | Lye | 1 |
| Gastroptosis | 3 | Measles | 6 | Lysol | 1 |
| Glaucoma | 2 | Melancholia | 103 | Morphine | 10 |
| Goitre | 7 | Meningitis, Cerebro-spinal | 3 | Nicotine | 1 |
| Gonorrhoea | 69 | Traumatic | 1 | Nitric Acid | 1 |
| Gout | 5 | Tubercular | 18 | Japanese Oil | 1 |
| Gumma, Sternum | 1 | Menorrhagia | 2 | Laudanum | 20 |
| Brain | 1 | Metorrhagia | 3 | Phosphorus | 1 |
| Gunshot Wounds | 119 | Miscarriage | 22 | Potassium Iodide | 1 |
| Abdomen | 9 | Morphinism | 88 | Ptomaine | 8 |
| Chest | 27 | Movable Kidney | 3 | Strychnine | 1 |
| Hay Fever | 1 | Myelitis | 8 | Sulphuric Acid | 1 |
| Heat Prostration | 26 | Myocarditis | 56 | Suspected | 3 |
| Hematoma | 14 | Necrosis, Finger | 1 | Turpentine | 2 |
| Hemiplegia | 51 | Foot | 1 | Unknown | 3 |
| Hemorrhage | 15 | Frontal | 1 | Pott's Disease | 3 |
| Cerebral | 47 | Inferior Maxillary | 2 | Pregnancy | 130 |
| Hemorrhoids | 28 | Skin | 2 | Premature Birth | 15 |
| Hernia | 94 | Rib | 1 | Prolapse, Rectum | 2 |
| Herpes Zoster | 3 | Scrotum | 1 | Uterus | 2 |
| Hydrocele | 8 | Tibia | 2 | Prostatitis | 1 |
| Hydrocephalus | 3 | Nephritis | 478 | Psoriasis | 8 |
| Hypertrophy, Cardiac | 8 | Nephrolithiasis | 3 | Pterygium | 1 |
| Prostrate | 11 | Neuralgia | 4 | Puerperal Septicaemia | 5 |
| Turbinate | 1 | Neurasthenia | 77 | Puerperium | 2 |
| Hypoplasia, Reproductive Organs | 2 | Neuritis | 20 | Punctured Wounds | 24 |
| Hypospadius | 1 | Neurosis | 4 | Purpura | 3 |
| Hysteria | 93 | Nihil | 137 | Pyemia | 1 |
| Icterus | 4 | Obesity | 5 | Pyonephrosis | 9 |
| Idiocy | 5 | | | | |

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TABLE No. 2.—Continued.

| | | | | | |
|---|---|---|---|---|---|
| Pyosalpinx | 21 | Sprain—Continued— | | Tuberculosis—Continued— | |
| Rachitis | 2 | Knee | 16 | Node | 1 |
| Rectocele | 2 | Abdominal Muscles | 1 | Elbow | 3 |
| Regurgitation, Aortic | 44 | Shoulder | 7 | General | 1 |
| Cardiac | 1 | Thigh | 1 | Hip | 3 |
| Mitral | 204 | Wrist | 5 | Intestines | 2 |
| Retention, Urine | 14 | Stab Wounds | 51 | Knee | 2 |
| Retained Placenta | 3 | Abdomen | 13 | Kidney | 1 |
| Retroversion Uterus | 10 | Chest | 31 | Laryngeal | 1 |
| Reynaud's Disease | 1 | Stenosis, Aortic | 12 | Miliary | 3 |
| Rheumatism | 331 | Mitral | 6 | Sternum | 1 |
| Rubeola | 4 | Pulmonic | 1 | Testes | 1 |
| Rupture, Ear Drum | 1 | Trachea | 1 | Tibia | 1 |
| Ligament | 1 | Stillborn | 14 | Tuberculosis, Dorsal Vertebrae | 1 |
| Tendon | 1 | Stomatitis | 4 | Tumor, Abdomen | 7 |
| Urethra | 1 | Strabismus | 2 | Bladder | 1 |
| Varicose Veins | 1 | Stricture, Oesophagus | 4 | Cerebral | 6 |
| Old Wound | 1 | Rectum | 9 | Colon | 1 |
| Salpingitis | 12 | Urethra | 39 | Ear | 1 |
| Sarcoma, Back | 1 | Syncope | 13 | Neck | 2 |
| Face | 1 | Synovitis | 10 | Omental | 1 |
| Leg | 1 | Syphilis | 153 | Ovarian | 1 |
| Liver | 1 | Cerebral | 19 | Pelvic | 2 |
| Scabies | 5 | Congenital | 1 | Scrotal | 1 |
| Scalp Wounds | 541 | Spinal | 2 | Tongue | 1 |
| Scars, Corneal | 1 | Tabes Dorsalis | 24 | Uterine | 2 |
| Sciatica | 4 | Tachycardia | 2 | Testicle | 1 |
| Sclerosis | 13 | Tape Worm | 9 | Typhoid Fever | 73 |
| Scoliosis | 2 | Tetanus | 2 | Ulcer | 283 |
| Senility | 209 | Thrombosis, Axiliary Vein | 1 | Unknown | 1 |
| Separation, Epiphyseal | 3 | Femoral Vein | 1 | Uremia | 41 |
| Septicaemia | 15 | Cerebral | 6 | Urethritis | 30 |
| Shock | 18 | Tinea Versicolor | 1 | Urticaria | 2 |
| Splenitis | 1 | Tinnitus Aurium | 1 | Vaginitis | 9 |
| Spondylitis | 2 | Tonsilitis | 38 | Varicose Veins | 12 |
| Sprain, Ankle | 36 | Torticollis | 1 | Variocele | 8 |
| Back | 24 | Trachoma | 4 | Vertigo | 1 |
| Elbow | 3 | Trichinosis | 2 | Vulvitis | 1 |
| Foot | 2 | Tuberculosis, Ankle | 6 | Warts, Venereal | 4 |
| Hand | 1 | Bladder | 1 | Wound, Post Operative | 2 |
| Hip | 4 | Cervical Lymph | | | |

TABLE No. 3.

DEATHS.

| | | | | | |
|---|---|---|---|---|---|
| Abscess, Lungs, Tubercular | 1 | Concussion Brain | 6 | Internal Hemorrhage | 3 |
| Subdural | 1 | Crushed Chest | 1 | Internal Injury | 12 |
| Brain | 4 | Side | 1 | Injury to Spine | 1 |
| Acute Dementia | 2 | Delirium Tremens | 79 | Intestinal Obstruction | 4 |
| Dilitation of Heart | 10 | Diabetes Mellitus | 2 | Intussusception | 1 |
| Miliary Tuberculosis | 1 | Dysentery | 1 | Malaria | 5 |
| Yellow Atrophy | 1 | Enterocolitis | 1 | Comatose | 6 |
| Alcoholism | 2 | Empyemia | 2 | Pernicious | 3 |
| Aneurysm | 4 | Epilepsy | 6 | Marasmus | 7 |
| Aortic Insufficiency. | 3 | Epistaxis | 1 | Meningitis | 3 |
| Regurgitation | 4 | Exposure | 1 | Cerebral | 4 |
| Apoplexy | 13 | Fracture Ilium | 1 | Tubercular | 10 |
| Asphyxia by Hanging | 2 | Jaw | 1 | Mitral Insufficiency. | 30 |
| Atalectasis | 1 | Ribs | 1 | Regurgitation | 20 |
| Bronchitis | 1 | Skull | 47 | Myocarditis | 7 |
| Burns | 34 | Vertebra | 3 | Multiple Neuritis | 1 |
| Cancer Stomach | 7 | Gas Asphyxiation | 1 | Nephritis | 67 |
| Carcinoma | 2 | Gangrene Bowel | 1 | Osteo Sarcoma, Face | 1 |
| Liver | 3 | Gas Bacillus Infection | 1 | Paralysis | 1 |
| Uterus | 3 | Gastritis | 1 | Peritonitis, Acute | 17 |
| Pancreas | 1 | Gastroenteritis | 3 | Tubercular | 8 |
| Kidney | 1 | Gunshot Abdomen | 23 | Phthisis | 74 |
| Cerebral Hemorrhage | 28 | Back | 1 | Pleurisy | 2 |
| Emboli | 1 | Chest | 4 | Pneumonia | 101 |
| Abscess | 1 | Head | 12 | Poison, Arsenic | 1 |
| Softening | 1 | Side | 1 | Carbolic Acid | 20 |
| Syphilis | 2 | Heat Prostration | 4 | Cocaine | 1 |
| Thrombosis | 2 | Hemiplegia | 3 | Laudanum | 1 |
| Tumor | 3 | Hemorrhage | 1 | Morphine | 3 |
| Cholangitis | 1 | Hydrocephalus | 1 | Ptomaine | 1 |
| Cholecystitis | 1 | Inanition | 5 | Sulphuric Acid | 1 |
| Cirrhosis of Liver | 25 | Incised Wound, Throat | 3 | Premature Birth | 12 |
| | | Icterus | 1 | Puerperal Mania | 1 |
| | | Injury to Cord | 1 | | |

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TABLE No. 3.—Continued.

| | | | | | |
|---|---|---|---|---|---|
| Pulmonary Hemorrhage | 1 | Stenosis, Aortic | 1 | Traumatic Stricture Oesophagus | 1 |
| Pyonephrosis | 2 | Trachea | 1 | Tubercular Adenitis. | 1 |
| Pyosalpinx | 1 | Stillborn | 15 | Enteritis | 2 |
| Rupture Bladder | 1 | Sunstroke | 1 | Gastroenteritis | 1 |
| Bowel | 1 | Syphilis | 1 | Tumor, Abdomen | 1 |
| Sarcoma Liver | 1 | Cerebral | 2 | Typhoid | 8 |
| Senility | 45 | Shock | 22 | Unknown | 2 |
| Septicaemia | 11 | Tetanus | 1 | Uraemia | 32 |
| Puerperal | 8 | Transverse Myelitis. | 1 | Valvular Disease of Heart | 1 |
| Strangulated Hernia | 3 | Thermic Fever | 1 | | |
| | | Thrombosis Intestines | 1 | | |

TABLE No. 4.

OPERATIONS.

| | | | | | |
|---|---|---|---|---|---|
| Abscess, Abdominal Wall | 1 | External Urethrotomy | 8 | Periostitis | 1 |
| Axillary | 1 | Fibroid Uterus | 8 | Plastic Operation | 1 |
| Brain | 1 | Fibroma Arm | 1 | Prolapse Rectum | 1 |
| Knee | 1 | Fistula in Ano | 8 | Protruding Omentum | 1 |
| Liver | 2 | Rectal | 3 | Prostatectomy | 2 |
| Mastoid | 8 | Foecal | 3 | Pyloric Obstruction. | 1 |
| Mural | 1 | Fracture Mandible, | | Reduction Dislocation— | |
| Parotid Glands | 1 | Removal Sequestrum | 1 | Humerus | 1 |
| Perineal | 3 | Foreign Body in Bladder | 1 | Ulna | 2 |
| Peri-rectal | 6 | Gall Stones | 5 | Repaired Hernia | 1 |
| Tubo-ovarian | 2 | Gastroenterosotomy. | 4 | Resected— | |
| Abortion—Curettage | 8 | Gastrostomy | 1 | Palmar Fascia | 1 |
| Adenitis | 3 | Gunshot, Abdomen | 22 | Head Humerus | 1 |
| Acute Yellow Atrophy Liver | 1 | Axilla | 1 | Retroversion Uterus | 3 |
| Ankylosis Knee | 1 | Foot | 1 | Ruptured Bladder | 1 |
| Amputation Arm | 11 | Thigh | 1 | Bowel | 1 |
| Foot | 6 | Hemorrhoidectomy | 10 | Cyst Ovary | 1 |
| Leg | 13 | Herniotomy | 62 | Uterus | 1 |
| Thumb | 1 | Hydrocele | 5 | Salpingectomy | 74 |
| Appendicitis | 43 | Incised Wound Hand | 1 | Sarcoma Ovary | 1 |
| Arthrotomy | 1 | Heel | 1 | Skin Graft | 12 |
| Cancer Breast | 5 | Knee | 4 | Stab Wound Abdomen | 16 |
| Gall Bladder | 1 | Internal Injuries | 3 | Suturing Fragments of Patella | 1 |
| Liver | 1 | Intestinal Obstruction | 7 | Thorocotomy | 2 |
| Carbuncle | 3 | Intussusception | 1 | Tubercular Peritonitis | 2 |
| Cellulitis, Arm | 1 | Laceration, Finger | 1 | Tubercular Shoulder Opened and Drained | 1 |
| Hand | 1 | Perineum | 1 | Tumor Back | 1 |
| Cleft Palate | 1 | Laminectomy | 1 | Neck | 1 |
| Condylomata | 1 | Necrosis Tibia | 1 | Wiring Femur | 3 |
| Corrected Fracture | 1 | Obstruction Colon | 1 | Mandible | 2 |
| Craniotomy | 28 | Omentopexy | 1 | Patella | 1 |
| Curettage | 8 | Osteomyelitis | 1 | Tibia and Fibula | 1 |
| Curetting Mandible. | 1 | Osteotomy | 5 | Ulna | 1 |
| Cystocele | 2 | Perforation Colon | 1 | | |
| Cystology, Supra-pubic | 3 | Perineoraphy | 5 | | |
| Ectopic Pregnancy | 1 | Peritonitis | 1 | | |
| Excised Glands | 2 | | | | |

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VI.

# EMERGENCY HOSPITAL No. 2.

Table No. 1—Showing diseases treated and results obtained.
Table No. 2—Showing total number admitted.
Table No. 3—Showing total number discharged.
Table No. 4—Showing total number transferred to Poor House.
Table No. 5—Showing total number of deaths.
Table No. 6—Showing Coroner's cases.
Table No. 7—Showing social condition of patients.
Table No. 8—Showing ages of patients.
Table No. 9—Showing nativity of patients.
Table No. 10—Showing occupation of observation patients.

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TABLE No. 1.
DISEASES TREATED AND RESULTS OBTAINED.

| DIAGNOSIS. | Recovered. | Improved. | Not Improved. | Died. | Remaining. | Total. |
|---|---|---|---|---|---|---|
| Abscess, Knee | | 1 | | | | 1 |
| Abscess, Perineal | | 1 | | | | 1 |
| Abscess, Foot | | | 1 | | | 1 |
| Abscess, Thigh | 1 | | | | | 1 |
| Abscess, Jaw | 1 | | | | | 1 |
| Abscess, Urethral | | 1 | | | | 1 |
| Abscess, Liver | | | | 1 | | 1 |
| Abscess, Eyelid | 1 | | | | | 1 |
| Abrasions, Hands | 1 | | | | | 1 |
| Arthritis | | 4 | | | 1 | 5 |
| Arthritis, Gonorrhoeal | | 7 | | | | 7 |
| Arterio Sclerosis | | 1 | 22 | 2 | 4 | 29 |
| Asthma | | 6 | | | 2 | 8 |
| Alcoholism | | 9 | | | 1 | 10 |
| Adenitis | | 1 | 1 | | | 2 |
| Aortic Regurgitation | | 5 | 2 | | 1 | 8 |
| Ataxia, Friedrichs | | | | | 1 | 1 |
| Aneurism | | 3 | | | 1 | 4 |
| Apoplexy | | | | 1 | | 1 |
| Anemia | | 1 | | | | 1 |
| Buboes | 4 | 61 | 6 | | 1 | 72 |
| Bronchitis | 1 | 18 | | 1 | 4 | 24 |
| Balanitis | | 2 | | | | 2 |
| Broncho-Pneumonia | 2 | | | 2 | | 4 |
| Burns, Body | | | | 1 | | 1 |
| Burns, Arm | | | 2 | | | 2 |
| Burns, Hand | | 1 | | | | 1 |
| Chancroids | | 60 | | | | 60 |
| Chorea | | | 1 | | | 1 |
| Cirrhosis, Liver | | 2 | | 1 | 1 | 4 |
| Cellulitis | | | 4 | | | 4 |
| Carbuncle | | | 1 | | | 1 |
| Cystitis, Gonorrhoeal | | 2 | | | | 2 |
| Cardiac Degeneration | | | 2 | | | 2 |
| Cocainism | | | 2 | | | 2 |
| Carcinoma, Tongue | | | 1 | 1 | | 2 |
| Carcinoma, Neck | | | 1 | | | 1 |
| Carcinoma, Liver | | | 4 | 1 | | 5 |
| Carcinoma, Inguinal Glands | | | 1 | | | 1 |
| Carcinoma, Stomach | | | | 2 | | 2 |
| Carcinoma, Lip | | | 1 | 1 | | 2 |
| Carcinoma, Hand | | | 1 | | | 1 |
| Carcinoma, Face | | | 2 | | | 2 |
| Carcinoma, Genitals | | | | 1 | | 1 |
| Debility, General | | 1 | | | | 1 |
| Dermatitis | | 1 | | | | 1 |
| Diarrhoea | | 1 | 1 | 1 | | 3 |
| Diphtheria | 80 | | | 14 | 5 | 99 |
| Dilatation, Heart | | | | 1 | | 1 |
| Dementia | | | 2 | | | 2 |
| Dementia, Senile | | | 3 | | | 3 |
| Epididymitis | | 23 | | | 1 | 24 |
| Enteritis, Tubercular | | | 1 | | | 1 |
| Gastro, Enteritis | | 1 | | | | 1 |
| Enteritis | | | 1 | 1 | | 2 |
| Erysipelas | 114 | | | 10 | 4 | 128 |
| Epilepsy | | | 1 | | | 1 |
| Emphysema | | | 7 | | 3 | 10 |
| Epithioloma | | | 1 | | | 1 |
| Eczema | | 1 | | | | 1 |
| Fistula, Anal | | 3 | 1 | | | 1 |
| Fistula, Lacrimal | 1 | | | | | 1 |
| Furunculosis | 1 | | | | | 1 |
| Gastritis | | 3 | | 2 | 1 | 6 |
| Gonorrhoea | | 73 | 2 | | 3 | 78 |
| Gout, Rheumatic | | 2 | | | | 2 |
| Hemorrhage, Cerebral | | | 2 | | | 2 |
| Hernia, Inguinal | | | 5 | | | 5 |
| Hemiplegia | | 11 | | | 2 | 13 |

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TABLE No. 1.—Continued.

| DIAGNOSIS. | Recovered. | Improved. | Not Improved. | Died. | Remaining. | Total. |
|---|---|---|---|---|---|---|
| Hysteria | 1 | | | | | 1 |
| Herpes Zoster | 1 | | | | | 1 |
| Infected Wounds | | 16 | | | | 16 |
| Fractured Nose | | 1 | | | | 1 |
| Fractured Femur | | 1 | | | | 1 |
| Impetigo Contagioso | 5 | | | | | 5 |
| Lues | | 5 | | | 5 | 10 |
| Lumbago | | 1 | | | | 1 |
| Meningitis, Cerebro-Spinal | | | | 2 | | 2 |
| Mitral Regurgitation | | 7 | 1 | 2 | 3 | 13 |
| Monoplegia, Syphilitic | | | 1 | 1 | | 2 |
| Mitral Stenosis | | | | 1 | | 1 |
| Muscular Atrophy | | | 2 | | 3 | 5 |
| Malnutrition | | | 1 | | | 1 |
| Morphinism | | | 6 | | 1 | 7 |
| Morasmus | | 2 | | | | 2 |
| Nephritis | | 16 | 9 | 7 | 4 | 36 |
| Neuritis, Multiple | | 4 | | | 1 | 5 |
| Neurasthenia | | 3 | | | | 3 |
| Necrosis, Syphilitic | | | 2 | | 1 | 3 |
| Orchitis | | 35 | | | 1 | 36 |
| Ophthalmia | | | 1 | | | 1 |
| Phthisis Pulmonalis | | 34 | 33 | 128 | 42 | 237 |
| Pertussis | 21 | | | | | 21 |
| Plumbism | | 2 | 1 | | | 3 |
| Parotitis | 1 | | | | | 1 |
| Pneumonia | 4 | | | 5 | | 9 |
| Paralysis | | | 5 | | 1 | 6 |
| Pharyngitis, Syphilitic | | 2 | 2 | | | 4 |
| Pleurisy | | 8 | | | 2 | 10 |
| Prostatis | | 3 | | | | 3 |
| Rheumatism | | 41 | 1 | 2 | 7 | 59 |
| Rheumatism, Gonorrhoeal | | 14 | | | | 14 |
| Rheumatism, Syphilitic | | 4 | | | | 4 |
| Rubeola | 56 | | | | 13 | 69 |
| Rhus Poisoning | 5 | | | | | 5 |
| Sarcoma, Knee | | | 1 | | | 1 |
| Sarcoma, Back | | | | 1 | | 1 |
| Stricture | 1 | 13 | | | | 14 |
| Senility | | | 25 | 4 | | 29 |
| Syphilis | | 139 | 5 | 1 | 14 | 159 |
| Syphilis, Cerebral | | | 2 | | | 2 |
| Scabies | 1 | 3 | | | | 4 |
| Scarlet Fever | 14 | | | | 1 | 15 |
| Tetanus | 1 | | | 8 | | 9 |
| Typhoid Fever | | | 1 | | | 1 |
| Tonsillitis | 23 | | | | | 23 |
| Tabes Dorsalis | | | 7 | | 2 | 9 |
| Uremia | | | | 2 | | 2 |
| Ulcer, Leg, Syphilitic | | 35 | 4 | | 4 | 43 |
| Ulcer, Gastric | | 3 | | | | 3 |
| Urethritis | | 10 | 2 | | | 12 |
| Varicella | 13 | | 1 | | | 14 |
| Venereal Warts | | 6 | | | | 6 |
| Mothers accompanied Children | | | | | 2 | 22 |
| Children accompanied Mothers | | | | | | 4 |
| Children exposed to Diphtheria | | | | | | 6 |

TABLE No. 2.

TOTAL ADMITTED.

| | |
|---|---|
| Male, White | 1,037 |
| Male, Colored | 178 |
| Female, White | 144 |
| Female, Colored | 9 |
| Total | 1,368 |

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TABLE No. 3.

TOTAL DISCHARGED.

| | | | |
|---|---|---|---|
| Male, White | 967 | Female, Colored | 9 |
| Male, Colored | 126 | | |
| Female, White | 124 | Total | 1,226 |
| Remaining | 142 | | |

TABLE No. 4.

TRANSFERRED TO POOR HOUSE.

| | |
|---|---|
| Male, White | 29 |

TABLE No. 5.

DEATHS.

| | | | |
|---|---|---|---|
| Male, White | 175 | Female, Colored | 1 |
| Male, Colored | 53 | | |
| Female, White | 11 | Total | 240 |

TABLE No. 6.

CORONER'S CASES.

| | |
|---|---|
| Male, White | 8 |
| Male, Colored | 3 |
| Total | 11 |

TABLE No. 7.

SOCIAL CONDITION OF PATIENTS.

| | |
|---|---|
| Single | 1,060 |
| Married | 192 |
| Widowed | 116 |
| Total | 1,368 |

TABLE No. 8.

AGES OF PATIENTS.

| | | | |
|---|---|---|---|
| 1 day to 1 month | 2 | 50 to 60 years | 146 |
| 1 month to 1 year | 15 | 60 to 70 years | 89 |
| 1 year to 10 years | 116 | 70 to 80 years | 36 |
| 10 to 20 years | 123 | 80 to 90 years | 5 |
| 20 to 30 years | 358 | | |
| 30 to 40 years | 267 | Total | 1,368 |
| 40 to 50 years | 211 | | |

TABLE No. 9.

NATIVITY OF PATIENTS.

| | | | | | |
|---|---|---|---|---|---|
| Argentine Republic | 1 | Hungary | 11 | Sweden | 7 |
| Austria | 23 | Ireland | 83 | Switzerland | 8 |
| Bohemia | 5 | Italy | 10 | Servia | 2 |
| Cuba | 2 | Jamaica | 1 | Scotland | 7 |
| Canada | 11 | Macedonia | 2 | Syria | 3 |
| Denmark | 5 | Mexico | 5 | Turkey | 2 |
| England | 20 | Norway | 12 | United States | 935 |
| Egypt | 1 | Poland | 3 | Unknown | 40 |
| France | 7 | Porto Rico | 1 | West Indies | 2 |
| Greece | 9 | Roumania | 3 | | |
| Germany | 120 | Russia | 30 | Total | 1,368 |

TABLE No. 10.

OCCUPATIONS.

| | | | | | |
|---|---|---|---|---|---|
| Actors | 5 | Engineers | 3 | Printers | 1 |
| Bookbinders | 1 | Elevator Boys | 2 | Plasterers | 1 |
| Bell Boys | 5 | Expressmen | 2 | Porters | 22 |
| Bakers | 8 | Electricians | 1 | Peddlers | 7 |
| Barbers | 9 | Farmers | 4 | Painters | 19 |
| Bartenders | 4 | Firemen | 5 | Roofers | 2 |
| Bricklayers | 2 | Factory Hands | 4 | Rag Pickers | 1 |
| Butchers | 1 | Housemen | 2 | Reporters | 1 |
| Bookkeepers | 2 | Hostlers | 12 | School Boys | 14 |
| Baseball Players | 1 | Horseshoers | 2 | School Girls | 16 |
| Brewers | 1 | Housewives | 27 | Sailors | 1 |
| Blacksmiths | 4 | Ironworkers | 4 | Salesmen | 4 |
| Cab Drivers | 3 | Janitors | 3 | Stenographers | 1 |
| Cigar Makers | 1 | Jewelers | 1 | Stone Masons | 3 |
| Confectioners | 1 | Linemen | 1 | Steam Fitters | 1 |
| Carpenters | 17 | Laborers | 715 | Solicitors | 3 |
| Coopers | 3 | Laundresses | 1 | Shoemakers | 18 |
| Clergymen | 1 | Mechanics | 12 | Stewards | 1 |
| Clerks | 21 | Medical Students | 1 | Seamstresses | 4 |
| Collectors | 1 | Moulders | 5 | Telegraphers | 1 |
| Cooks | 17 | Messengers | 1 | Tailors | 3 |
| Cabinet Makers | 3 | Miners | 3 | Tinners | 2 |
| Coachmen | 2 | Musicians | 1 | Teamsters | 39 |
| Domestics | 35 | Metal Polishers | 1 | Watchmen | 5 |
| Dishwashers | 2 | Nihil | 111 | Waitresses | 5 |
| Doctors | 1 | Nurses | 3 | Waiters | 18 |
| Druggists | 1 | Newsboys | 5 | | |
| Dentists | 1 | Photographers | 1 | Total | 1,368 |

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VII.

# INSANE ASYLUM.

Table No. 1—Showing financial statement for the year 1906-7.
Table No. 2—Showing classified report of expenditures.
Table No. 3—Showing movement of population.
Table No. 4—Showing forms of derangements of patients admitted, improved, unimproved and died during the year ending March 31, 1907.
Table No. 5—Showing ages of patients admitted during the year ending March 31, 1907.
Table No. 6—Showing nativity of patients admitted during current year.
Table No. 7—Showing occupation of patients admitted during the year ending March 31, 1907.
Table No. 8—Showing duration of treatment of patients discharged, recovered, during year ending March 31, 1907.
Table No. 9—Showing ages of those recovered during the year ending March 31, 1907.
Table No. 10—Showing causes of death of patients who died during the year ending March 31, 1907.
Table No. 11—Showing ages of patients who died during the year ending March 31, 1907.
Table No. 12—Showing period of residence in asylum, of patients remaining under treatment March 31, 1907.
Table No. 13—Showing work done in the Urinalysis, Pathological and Microscopical Laboratory.
Table No. 14, 15, 16, 17, 18, 19, 20, 21, 22, 23—
Showing total exhibit, individually, of anthropological measurements and stigmata of degeneration, present or non-present, in the classified Psychoses admitted during the year 1906-7.
Table No. 24—Showing tabulation as to the prominency of alcohol and drugs, personal and ancestral of patients admitted during the year 1906-7.
Table No. 25—Showing work done in sewing room during year 1906-7.
Table No. 26—Showing garden products.

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TABLE No. 1.

FINANCIAL STATEMENT FOR THE FISCAL YEAR 1906-1907.

| | Appropriation | Expenses | Balance |
|---|---|---|---|
| Salaries | $ 38,000 00 | $ 37,683 97 | $ 316 03 |
| Groceries | 50,000 00 | 48,732 84 | 1,267 16 |
| Drugs | 1,500 00 | 1,128 60 | 371 40 |
| Dry goods | 8,000 00 | 7,449 51 | 550 49 |
| Forage | 2,500 00 | 2,217 34 | 282 66 |
| General repairs | 3,000 00 | 1,537 79 | 1,462 21 |
| Entertainment | 1,000 00 | 845 50 | 154 50 |
| Labor material | 2,500 00 | 1,727 05 | 772 95 |
| Traveling expenses | 100 00 | 68 25 | 31 75 |
| Unpaid bills | 208 38 | 208 38 | ..... |
| Special appropriation Sec. 2 | 675 00 | 675 00 | ..... |
| Special appropriation Sec. 3 | 5,175 00 | 3,355 26 | 1,819 74 |
| Total | $112,658 38 | $105,629 49 | $7,028 89 |

TABLE No. 2.

CLASSIFIED REPORT OF EXPENDITURES OF CITY INSANE ASYLUM FOR FISCAL YEAR 1906-1907.

| | |
|---|---|
| Salaries | $ 37,683 97 |
| Bread | 6,510 03 |
| Meat and fish | 11,554 56 |
| Groceries | 11,085 42 |
| Chickens | 716 50 |
| Vegetables | 2,629 58 |
| Milk | 3,555 17 |
| Fuel | 11,169 82 |
| Ice | 1,511 76 |
| Drugs, instruments and supplies | 1,128 60 |
| Dry goods, clothing and bedding | 4,874 24 |
| House furnishing goods and furniture | 2,575 27 |
| Forage and bedding for horses | 421 02 |
| Repairing vehicles and shoeing horses | 80 50 |
| Printing, stationery and postage | 264 41 |
| Oils, packing, waste used by engineer | 988 09 |
| Lumber and materials for coffins | 48 32 |
| Car tickets | 70 00 |
| Miscellaneous | 345 00 |
| General repairs | 1,537 79 |
| Entertainment | 845 50 |
| Traveling expenses | 68 25 |
| Special appropriation, Ord. 22382, Sec. 2 | 675 00 |
| Unpaid bills | 208 38 |
| Labor and material for repairing boilers, machinery, etc | 1,727 05 |
| Special appropriation, Ord. 22382, Sec. 3 | 3,355 26 |
| Total | $105,629 49 |

TABLE No. 3.

SHOWING MOVEMENT OF POPULATION OF CITY INSANE ASYLUM FOR THE YEAR ENDING MARCH 31st, 1907.

| | Male. | Female. | Total. |
|---|---|---|---|
| Remaining April 1st, 1906 | 368 | 257 | 625 |
| Admitted during year ending March 31, '07 | 174 | 142 | 316 |
| Total number under treatment during year | 542 | 399 | 941 |
| Daily average population | 358.5 | 259.6 | 618.1 |
| Bed capacity of Institution | 323 | 224 | 547 |
| Discharged during year | 89 | 69 | 158 |
| Discharged as recovered | 14 | 13 | 27 |
| Discharged as improved, eloped and deported | 65 | 39 | 104 |
| Discharged as unimproved | 7 | 15 | 22 |
| Discharged as not insane | 33 | 2 | 5 |
| Transferred to Farmington, Mo | 10 | 10 | 20 |
| Transferred to Insane Department Poor House | 57 | 43 | 100 |
| Died | 37 | 21 | 58 |
| Remaining April 1st, 1907 | 349 | 256 | 605 |

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TABLE No. 4.

SHOWING FORMS OF INSANITY OF PATIENTS ADMITTED, IMPROVED, UNIMPROVED AND DIED, DURING YEAR ENDING MARCH 31st, 1907.

| | Admitted. | | | Improved. | | | Unimproved. | | | Died. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | M. | F. | T. | M. | F. | T. | M. | F. | T. | M. | F. | T. |
| Mania, Acute | 14 | 13 | 27 | 5 | 7 | 12 | ... | ... | ... | 1 | 5 | 6 |
| Melancholia, Simple | 7 | 7 | 14 | 5 | 9 | 14 | ... | ... | ... | ... | ... | ... |
| Melancholia, Chronic | ... | 7 | 7 | ... | ... | ... | ... | ... | ... | 3 | 3 | 6 |
| Dementia, Incipient | 31 | 34 | 65 | 19 | 10 | 29 | 2 | 2 | 4 | 5 | 3 | 8 |
| Dementia, Senile | 6 | 18 | 24 | ... | 1 | 1 | ... | 2 | 2 | 3 | 6 | 9 |
| Dementia, Paralytica | 37 | 2 | 39 | 4 | ... | 4 | 1 | ... | 1 | 19 | 1 | 20 |
| Sensory Insanity | 6 | 6 | 12 | 2 | ... | 2 | 1 | ... | 1 | 1 | ... | 1 |
| Recurrent Insanity | 1 | 1 | 2 | ... | 1 | 1 | ... | ... | ... | ... | ... | ... |
| Phrenaesthenia | 19 | 22 | 41 | 11 | 5 | 16 | 1 | 4 | 5 | 1 | 2 | 3 |
| Paranoia | 7 | 5 | 12 | ... | 1 | 1 | 1 | 1 | 2 | ... | ... | ... |
| Paraphrenia | 1 | ... | 1 | 2 | ... | 2 | ... | ... | ... | ... | ... | ... |
| Epileptic Insanity | 12 | 6 | 18 | 3 | ... | 3 | 1 | 3 | 4 | 3 | 1 | 4 |
| Hysterical Insanity | 2 | 2 | 4 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Neuraesthenic | 1 | ... | 1 | 1 | ... | 1 | ... | ... | ... | ... | ... | ... |
| Moral Insanity | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Luetic Insanity | ... | 1 | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Alcoholism | 13 | 4 | 17 | 9 | 2 | 11 | ... | 1 | 1 | 1 | ... | 1 |
| Drug Habitues | ... | 2 | 2 | ... | 1 | 1 | ... | ... | ... | ... | ... | ... |
| Delinquent | 4 | 1 | 5 | 1 | 1 | 2 | ... | ... | ... | ... | ... | ... |
| Unclassified | 11 | 9 | 20 | 2 | 1 | 3 | ... | 2 | 2 | ... | ... | ... |
| Not Insane | 2 | 2 | 4 | 4 | 2 | 6 | ... | ... | ... | ... | ... | ... |
| Total | 174 | 142 | 316 | 68 | 41 | 109 | 7 | 15 | 22 | 37 | 21 | 58 |

TABLE No. 5.

SHOWING AGES OF PATIENTS ADMITTED DURING THE YEAR ENDING MARCH 31, 1907.

| Age. | Male. | Female. | Total. | Age. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| From 1 to 5 years | 0 | 0 | 0 | From 50 to 55 years | 9 | 10 | 19 |
| From 5 to 10 years | 0 | 1 | 1 | From 55 to 60 years | 8 | 4 | 12 |
| From 10 to 15 years | 0 | 1 | 1 | From 60 to 65 years | 5 | 10 | 15 |
| From 15 to 20 years | 6 | 3 | 9 | From 65 to 70 years | 5 | 5 | 10 |
| From 20 to 25 years | 19 | 15 | 34 | From 70 to 75 years | 4 | 5 | 9 |
| From 25 to 30 years | 25 | 20 | 45 | From 75 to 80 years | 2 | 4 | 6 |
| From 30 to 35 years | 22 | 12 | 34 | From 80 to 85 years | 0 | 1 | 1 |
| From 35 to 40 years | 27 | 19 | 46 | From 85 to 90 years | 0 | 0 | 0 |
| From 40 to 45 years | 26 | 15 | 41 | | | | |
| From 45 to 50 years | 16 | 17 | 33 | Total | 174 | 142 | 316 |

TABLE No. 6.

SHOWING NATIVITY OF PATIENTS ADMITTED DURING YEAR ENDING MARCH 31, 1907.

| Nativity. | Male. | Female. | Total. | Nativity. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| Austria | 5 | 0 | 5 | Porto Rico | 0 | 0 | 0 |
| Bohemia | 0 | 0 | 0 | Roumania | 0 | 0 | 0 |
| Canada | 3 | 2 | 5 | Russia | 4 | 5 | 9 |
| England | 3 | 2 | 5 | Scotland | 1 | 1 | 2 |
| France | 1 | 1 | 2 | Sweden | 0 | 0 | 0 |
| Germany | 24 | 9 | 33 | Switzerland | 0 | 1 | 1 |
| Greece | 1 | 0 | 1 | United States | 98 | 84 | 182 |
| Hungary | 0 | 1 | 1 | Unascertained | 20 | 19 | 39 |
| India | 1 | 0 | 1 | | | | |
| Ireland | 9 | 15 | 24 | Total | 174 | 142 | 316 |
| Italy | 4 | 2 | 6 | | | | |

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TABLE No. 7.

SHOWING OCCUPATION OF PATIENTS ADMITTED DURING YEAR ENDING MARCH 31, 1907.

| Occupation. | Male. | Female. | Total. | Occupation. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| Professional | 7 | 2 | 9 | Laborers | 55 | 0 | 55 |
| Commercial | 70 | 11 | 81 | No occupation | 15 | 10 | 25 |
| Agricultural | 5 | 0 | 5 | Unascertained | 10 | 24 | 34 |
| Mechanics | 12 | 0 | 12 | | | | |
| Domestics | 0 | 95 | 95 | Total | 174 | 142 | 316 |

TABLE No. 8.

SHOWING DURATION OF TREATMENT OF PATIENTS DISCHARGED RECOVERED DURING YEAR ENDING MARCH 31, 1907.

| Duration of Treatment. | Male. | Female. | Total. | Duration of Treatment. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| 1 to 3 months | 0 | 0 | 0 | 3 years to 4 years | 0 | 1 | 1 |
| 3 to 6 months | 2 | 1 | 3 | 4 years to 5 years | 0 | 0 | 0 |
| 6 to 9 months | 4 | 2 | 6 | 5 years to 10 years | 0 | 0 | 0 |
| 9 months to 1 year | 3 | 5 | 8 | 10 years to 20 years | 0 | 0 | 0 |
| 1 year to 18 months | 4 | 4 | 8 | | | | |
| 18 months to 2 years | 1 | 0 | 1 | Total | 14 | 13 | 27 |
| 2 years to 3 years | 0 | 0 | 0 | | | | |

TABLE No. 9.

SHOWING AGES OF THOSE RECOVERED DURING THE YEAR ENDING MARCH 31, 1907.

| Age. | Male. | Female. | Total. | Age. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| From 10 to 20 years | 0 | 0 | 0 | From 60 to 70 years | 2 | 3 | 5 |
| From 20 to 30 years | 7 | 3 | 10 | From 70 to 80 years | 0 | 0 | 0 |
| From 30 to 40 years | 4 | 1 | 5 | | | | |
| From 40 to 50 years | 1 | 4 | 5 | Total | 14 | 13 | 27 |
| From 50 to 60 years | 0 | 2 | 2 | | | | |

TABLE No. 10.

SHOWING CAUSES OF DEATH OF PATIENTS WHO DIED DURING YEAR ENDING MARCH 31st, 1907.

| | Male. | Female. | Total. |
|---|---|---|---|
| Mental Diseases (Exhaustion and General Paralysis) | 20 | 4 | 24 |
| Organic Diseases of Brain (Tumor, Hemorrhage, etc.) | 3 | 3 | 6 |
| Diseases of Nervous System (Spinal Cord and Meningitis) | 1 | .. | 1 |
| Specific Infectious Diseases (Septicaemia, Dysentery) | 2 | 1 | 3 |
| Syphilis and Tuberculosis | 3 | 3 | 6 |
| Diseases of Digestive System | 5 | 4 | 9 |
| Diseases of Respiratory System | .. | 2 | 2 |
| Diseases of Circulatory System | .. | 2 | 2 |
| Senile Debility | 3 | 2 | 5 |
| Alcoholism | .. | .. | .. |
| Accidents | .. | .. | .. |
| Suicide | .. | .. | .. |
| Malignant Growth | .. | .. | .. |
| Infectious Fevers | .. | .. | .. |
| Total | 37 | 21 | 58 |

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TABLE No. 11.

SHOWING AGES OF PATIENTS WHO DIED DURING THE YEAR ENDING MARCH 31, 1907.

| Age. | Male. | Female. | Total. | Age. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| From 1 to 10 years..... | 0 | 0 | 0 | From 60 to 70 years..... | 3 | 1 | 4 |
| From 10 to 20 years..... | 1 | 0 | 1 | From 70 to 80 years..... | 3 | 5 | 8 |
| From 20 to 30 years..... | 1 | 4 | 5 | From 80 to 90 years..... | 0 | 0 | 0 |
| From 30 to 40 years..... | 7 | 4 | 11 | | | | |
| From 40 to 50 years..... | 14 | 3 | 17 | Total..... | 37 | 21 | 58 |
| From 50 to 60 years..... | 8 | 4 | 12 | | | | |

TABLE No. 12.

SHOWING PERIOD OF RESIDENCE IN ASYLUM OF PATIENTS REMAINING UNDER TREATMENT MARCH 31, 1907.

| AGE. | Male. | Female. | Total. | AGE. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| Under 1 month..... | 14 | 7 | 21 | 3 years to 4 years..... | 23 | 16 | 39 |
| 1 to 3 months..... | 19 | 13 | 32 | 4 years to 5 years..... | 21 | 16 | 37 |
| 3 to 6 months..... | 14 | 22 | 36 | 5 years to 10 years..... | 67 | 43 | 10 |
| 6 to 9 months..... | 28 | 15 | 43 | 10 years to 20 years..... | 29 | 18 | 47 |
| 9 to 12 months..... | 25 | 15 | 40 | 20 years to 30 years..... | 5 | 9 | 14 |
| 12 to 18 months..... | 32 | 21 | 53 | 30 years to 40 years..... | 4 | 6 | 10 |
| 18 months to 2 years..... | 25 | 32 | 57 | | | | |
| 2 years to 3 years..... | 43 | 23 | 66 | Total..... | 349 | 256 | 605 |

TABLE No. 13.

SHOWING WORK DONE IN THE URINALYSIS, PATHOLOGICAL AND MICROSCOPICAL LABORATORY DURING THE YEAR ENDING MARCH 31, 1907.

| | |
|---|---|
| Number of specimens of urine examined | 548 |
| Number of specimens containing albumen | 72 |
| Number of specimens containing casts | 28 |
| Number of specimens containing albumen and casts | 26 |
| Number of specimens containing albumen and no casts | 44 |
| Number of specimens containing casts and no albumen | 2 |
| Number of specimens containing sugar | 4 |
| Billiary Pigments | 3 |
| Blood Coloring Matter | 5 |
| Urinary Sediments | 48 |
| Pus | 4 |
| Micro-organisms | 3 |
| Diazo Reaction | 6 |
| Specimens of blood examined microscopically | 78 |
| Plasmodia of Malaria present | 16 |
| Leucocytosis present | 5 |
| Specimens of sputum examined | 68 |
| Tubercle Bacillus found | 6 |
| Influenza present | 22 |
| Pneumococci in profusion | 2 |
| Pus from urethra containing gonnicoccus | 5 |
| Number of stomach analysis made | 4 |
| Number of fecal analysis made | 4 |
| Number of post-mortems performed | 8 |
| Haemaglobin estimates made | 6 |

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TABLE No. 14.—DEMENTIA PARALYTICA (MALE).

| C. Index. | C. Ctr. | C. Vol. | Anti-Post. | Biparietal. | Naso-Occip. | Bitemporal. | Nasal length. | Facial length. | Height. | Weight. | High Nar. Roofed | Flat. | Tortus Palatus. | Asymmetrical. | Brachy Ceph. | Meso. Ceph. | Dolco. Ceph. | Chemo. | Lepto. | Macro. | Micro. | Oxy. | Plagio. | Trigono. | Size. | Helix. | Anti-Helix. | Tragus. | Anti-Tragus. | Adherent Lobe. | Darwinian Tubercle. | Color of Eyes. | Color of Hair. | Knee-jerk. | Pupils. | Reaction to Light. | Reaction to Accommodation. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 82.8 | 52.6 | 1421.2 | 17.5 | 14.5 | 32.9 | 29.14 | 6.5 | 13 | 5-10 | 147 | + | | | | | | | | | | | | | | | | OK | OK | | Gr | Bk | | E | | |
| 76.5 | 53.5 | 1446.6 | 18.5 | 14 | 31.9 | 29.2 | 6 | 13 | 5-10 | 128 | | | | | | | | | | | | | | | | | OK | OK | | Bl | Bk | | E | | |
| 79 | 51.7 | 1395.9 | 18.1 | 14.3 | 31.9 | 30.8 | 5.4 | 11.7 | 5½ | 145 | | | | | | | | | | | | | | | | | + | + | | Bn | DkBn | | UnE | | |
| 76.3 | 55.5 | 1498.4 | 19 | 14.5 | 33.8 | 31 | 5.5 | 12.5 | 5½ | 155 | + | | | | | | | | | | | | | | | | OK | OK | | Bl | Bn | | E | | |
| 73.6 | 51.5 | 1342 | 19.2 | 13.4 | 32.9 | 29.1 | 6.3 | 13.4 | 5-6 | 165 | | | | | | | | | | | | | | | | | OK | OK | | Bn | Bn | | UnE | | |
| 79 | 52.1 | 1408.59 | 17.7 | 14 | 31.2 | 27.7 | 6.5 | 13.4 | 5-6 | 156 | | | | | | | | | | | | | | | | | OK | OK | | Gr | Bn | | E | | |
| 71.5 | 54.2 | 1472 | 19 | 14.6 | 32.9 | 29.14 | 6.3 | 13 | 5-6 | 155 | | | | | | | | | | | | | | | | | OK | OK | | Bk | Bk | | UnE | | |
| 79.4 | 52.1 | 1408.5 | 18 | 14.3 | 31 | 30.8 | 6 | 12.5 | 5-6 | 131 | | + | | | | | | | | | | | | | | | + | + | | Sndy | Bk | | E | | |
| 77.4 | 52.64 | 1421 | 18.2 | 14.1 | 33.8 | 31.02 | 5.8 | 12 | 5-7 | 139 | + | | | | | | | | | | | | | | | | OK | OK | | Sndy | Bk | | UnE | | |
| 77.7 | 52.64 | 1421 | 18 | 14 | 31.02 | 30.08 | 11.6 | 12.5 | 5-7 | 129 | | | | | | | | | | | | | | | | | OK | OK | | Sndy | Bl | | UnE | | |
| 84 | 53.58 | 1446.66 | 17.6 | 14.8 | 31.02 | 29.14 | 13 | 12.5 | 5-6 | 160 | + | | | | + | | | | | | | | | | | | OK | OK | | Bn | Bl | | UnE | | |
| 82.8 | 53.6 | 1421.28 | 17.5 | 14.5 | 31.02 | 29.14 | 12 | 12.5 | 5-6 | 116 | | | | | | | | | | | | | | | | | OK | OK | | LtBn | Gr | | E | | |
| 75.4 | 52.64 | 1421.28 | 17.5 | 13.2 | 31.02 | 30.08 | 12 | 12.5 | 5-6 | 175 | | + | | | | | | | | | | | | | | | OK | OK | | Bn | Bl | | E | | |
| 77.7 | 52.64 | 1421 | 18 | 14 | 32.9 | 29.14 | 12.5 | 12.5 | 6-7 | 144 | | | | | | | | | | | | | | | | | OK | OK | | Bn | Gr | | E | | |
| 77.7 | 52.64 | 1421 | 18 | 14 | 31.02 | 30.08 | 11.6 | 12.5 | 5-7 | 133 | | | | | | | | | | | | | | | | | OK | OK | | Bn | Bn | | E | | |
| 75.5 | 51.7 | 1395.9 | 18 | 13.6 | 31.02 | 28.2 | 13 | 12.5 | 6-7 | 116 | | | | | | | | | | | | | | | | | OK | OK | | Bn | Bk | | E | | |
| 80.6 | 53.21 | 1436.67 | 17.6 | 14.2 | 32.9 | 31.02 | 5.9 | 13 | 6-7 | 122 | | | | | | | | | | | | | | | | | OK | OK | | Bk | Bk | | E | | |
| 81.1 | 54.52 | 1472.06 | 18 | 14.6 | 32.9 | 31.02 | 6 | 13 | 6½ | 149 | | | | | | | | | | | | | | | | | OK | OK | | Bk | Bk | | E | | |
| 82 | 53.58 | 1446.66 | 17.8 | 14.6 | 32.9 | 30.08 | 6 | 13 | 5½ | 128½ | | | | | | | | | | | | | | | | | OK | OK | | Bk | DkBn | | OK | | |
| 72.1 | 55.5 | 1498.5 | 19 | 13.7 | 34.78 | 30.08 | 6 | 14 | 4½ | 145 | | | | | | | | | | | | | | | | | OK | OK | | Bk | Bk | | UnE | | |
| 76.2 | 52.64 | 1421.28 | 17.6 | 13.9 | 32.9 | 29.14 | 5.8 | 12.2 | 6 | 140 | | | | | | | | | | | | | | | | | OK | OK | | Bk | Blnd | | UnE | | |
| 76 | 54.52 | 1472.06 | 18.4 | 14 | 33.8 | 31.02 | 6.2 | 12 | 6 | 128 | | | | | | | | | | | | | | | | | + | + | | Gr | Bk | | UnE | | |
| 77 | 54.52 | 1472 | 18.3 | 14.1 | 34.7 | 30.08 | 6.5 | 13.7 | 5½ | 124 | | | | | | | | | | | | | | | | | + | + | | Bn | Bn | | UnE | | |
| 80 | 52.6 | 1421.28 | 17.5 | 14 | 31.9 | 29.1 | 6.5 | 12 | 5½ | 134 | | | | | | | | | | | | | | | | | + | + | | Hzl | Bk | | UnE | | |
| 85.2 | 52.17 | 1408.5 | 17.5 | 14.9 | 31.9 | 30.08 | 6 | 12.5 | 5-6 | 126 | | | | | | | | | | | | | | | | | + | + | | Bl | Bk | | UnE | | |
| 77.1 | 54.52 | 1472.06 | 18.3 | 13.2 | 32.9 | 29.14 | 6.3 | 12.5 | 5-8 | 142 | | | | | | | | | | | | | | | | | + | + | | Bk | Bn | | UnE | | |
| 77.1 | 55.5 | 1498.5 | 18.8 | 14.5 | 34.7 | 31.02 | 5.3 | 13.2 | 5-6 | 130 | | | | | | | | | | | | | | | | | + | + | | Bn | Bk | | UnE | | |
| 72.6 | 55.5 | 1498.5 | 19 | 13 | 33.84 | 29.11 | 5.6 | 13.5 | 5-8 | 156 | | | | | | | | | | | | | | | | | + | + | | Bl | DkBn | | UnE | | |
| 79.1 | 55.5 | 1498.5 | 18.3 | 14.6 | 36.1 | 31.02 | 5.8 | 13.5 | 5-8 | 131 | | | | | | | | | | | | | | | | | + | + | | Bn | Bk | | UnE | | |
| 82.8 | 52.64 | 1421.28 | 17.5 | 14.5 | 31.9 | 30 | 7.3 | 11.7 | 5-7 | 158 | | | | | | | | | | | | | | | | | + | + | | Bn | Bk | | UnE | | |
| 76.5 | 54.52 | 1472.06 | 19.2 | 14 | 32.9 | 30.08 | 13.57 | 6 | 5-8 | 141 | | | | | | | | | | | | | | | | | + | + | | Bl | Sndy | | E | | |
| 82.4 | 53.5 | 1446.6 | 17.3 | 14.3 | 31.9 | 31.9 | 12.36 | 6.6 | 5-6 | 100 | | | | | | | | | | | | | | | | | + | + | | Bl | Bn | | E | | |
| 77.2 | 53.5 | 1446.6 | 17.5 | 13.5 | 32.9 | 28.2 | 12.5 | 5.7 | 5-6 | 170 | | | | | | | | | | | | | | | | | + | + | | Bl | Bn | | E | | |
| 75.2 | 54.52 | 1472 | 19 | 14.3 | 31.9 | 30.08 | 11 | 5.5 | 5-6 | 123 | | | | | | | | | | | | | | | | | + | + | | Gr | Bn | | E | | |
| 71 | 55.5 | 1498.5 | 19 | 13.5 | 33.8 | 31.02 | 12 | 6 | 6.5 | 177 | | | | | | | | | | | | | | | | | + | + | | Bk | Bk | | E | | |
| 83.3 | 55.5 | 1498.5 | 18 | 15 | 32.9 | 31.02 | 12.2 | 5.6 | 6 | 135 | | | | | | | | | | | | | | | | | + | + | | Bl | Gr | | E | | |
| Total, 36 | | | | | | | | | | | 17 | 1 | 2 | | 11 | 4 | 20 | | 4 | | | | 1 | | | 4 | 36 | 14 | 34 | 0 | 12 | ..... | ..... | 22 | ..... | 14 | 34 |
| Ave. | | | | | | | | | | | | | | | | | | | | | | | | | | 29 | 0 | 0 | 2 | 24 | ..... | ..... | 13 | ..... | 22 | 2 |
| { | 78.1 | 53.79 | 1451.6 | 18.1 | 14.1 | 32.6 | 29.9 | 12.6 | 5.9 | 6.2 | 5- 7 | 142 | | | | | | | | | | | | | | | | | | | | | | | | | |

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## TABLE No. 15.—PRIMARY DEMENTIA (MALE).

| | | |

## TABLE No. 16.—MANIA, ACUTE (MALE).

| | C. Index. | C. Cir. | C. Vol. | Anti-Post. | Biparietal. | Naso-Occip. | Binauricular. | Facial length. | Nasal length. | Auricular Length. | Height. | Weight. | High Nar. Roofed. | Flat. | Tortus Palatus. | Asymmetrical. | Brachy Ceph. | Meso. Ceph. | Doleo. Ceph. | Chemo. | Lepto. | Macro. | Micro. | Oxy. | Plagio. | Trigono. | Size. | Hellx. | Anti-Hellx. | Tragus. | Anti-Tragus. | Adherent Lobe. | Darwinian Tubercle. | Color of Eyes. | Color of Hair. | Knee-jerk. | Pupils. | Reaction to Light. | Reaction to Accommodation. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 76.5 | 52.64 | 1421.2 | 18.3 | 13 | 33.8 | 29.6 | 13 | 5.5 | 5.5 | 5- 6½ | 129 | .. | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | — | Bk | Bk | + | E | + | + | |
| | 81.5 | 53.5 | 1446.6 | 18.4 | 15 | 32.4 | 30.8 | 14.5 | 7 | 6.7 | 5-11 | 142 | + | .. | .. | .. | + | .. | + | .. | + | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | Gr | Gr | — | E | + | + | |
| | 75.7 | 54.5 | 1472 | 19 | 14.4 | 32.9 | 28.2 | 12.5 | 6 | 6.3 | 5- 6 | 152 | + | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | Bl | Bn | + | E | + | + | |
| | 71.1 | 50.76 | 1370.52 | 18 | 12.8 | 29.14 | 26.32 | 13 | 6 | 6.4 | 5- 9½ | 152 | + | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | DkBn | Bk | — | E | + | + | |
| Total, 5 | 79 | 55.5 | 1498.5 | 18.6 | 14.7 | 31.96 | 29.6 | 14 | 6.5 | 6 | 5- 7 | 152½ | + | .. | .. | .. | .. | + | .. | .. | + | .. | .. | .. | .. | .. | .. | — | OK | OK | OK | + | — | DkBn | Bk | — | E | + | + | |
| Avs. | 76.7 | 53.3 | 1441.7 | 18.4 | 13.9 | 32.04 | 28.9 | 13.4 | 6.2 | 6.1 | 5- 8 | 125 | 4 | .. | .. | .. | 1 | 1 | 3 | .. | 4 | .. | .. | .. | .. | .. | .. | 0 | 4 | 3 | 3 | 5 | 0 | ..... | ..... | 2 | ..... | 4 | 5 | + |
| | 76.7 | 53.3 | 1441.7 | 18.4 | 13.9 | 32.04 | 28.9 | 13.4 | 6.2 | 6.1 | 5- 8 | 125 | 5 | .. | .. | .. | 0 | 0 | 0 | .. | 0 | .. | .. | .. | .. | .. | .. | 5 | 0 | 0 | 0 | 0 | 5 | ..... | ..... | 3 | ..... | 1 | 0 | — |

## MANIA, RECURRENT (MALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 76.7 | 53.58 | 1446.6 | 18.5 | 14.2 | 33.84 | 30.08 | 13 | 5.5 | 6 | 5- 9½ | 147½ | .. | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | — | Bn | Bn | + | E | + | + | |
| Total, 2 | 74 | 52.64 | 1421.28 | 18.1 | 13.4 | 31.96 | 29.14 | 11 | 4.5 | 6.4 | 5- 7½ | 123½ | .. | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | OK | + | OK | OK | + | — | Bn | DkBn | OK | E | + | + | |
| Avs. | 75.3 | 53.11 | 1433.94 | 18.3 | 13.8 | 32.9 | 29.6 | 12 | 5 | 6.2 | 5- 8½ | 135 | .. | .. | .. | .. | .. | .. | 2 | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 0 | 0 | 0 | 0 | 2 | ..... | ..... | 0 | ..... | 0 | 0 | — |

## MANIA, DEPRESSIVE (MALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.4 | 55.5 | 1498.5 | 18.6 | 15.5 | 33.84 | 31.02 | 13 | 6 | 6 | 5- 9 | 158 | + | .. | .. | + | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | + | Bn | Bn | OK | E | + | + | |
| | 78.3 | 53.58 | 1446.66 | 17.9 | 14 | 32.9 | 28.2 | 12.3 | 5.4 | 6.4 | 5- 5½ | 156 | .. | .. | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | — | Bn | Bl | OK | E | — | + | |
| Total, 3 | 72.7 | 58.28 | 1573.5 | 20.2 | 14.7 | 36.6 | 31.9 | 13 | 6.5 | 6.5 | 5- 9 | 190 | .. | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | — | Hzl | Bn | OK | E | + | + | |
| Avs. | 76.1 | 55.78 | 1506.2 | 18.9 | 14.7 | 34.4 | 30.37 | 12.7 | 5.9 | 6.3 | 5- 7 | 168 | 1 | .. | .. | 1 | .. | .. | 3 | .. | 1 | .. | .. | .. | .. | .. | .. | 0 | 3 | 0 | 0 | 3 | 1 | ..... | ..... | 0 | ..... | 2 | 3 | + |
| | 76.1 | 55.78 | 1506.2 | 18.9 | 14.7 | 34.4 | 30.37 | 12.7 | 5.9 | 6.3 | 5- 7 | 168 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 3 | 0 | 0 | 0 | 0 | 2 | ..... | ..... | 0 | ..... | 1 | 0 | — |

## MANIA, CHRONIC.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 73.2 | 52.6 | 1421.28 | 19.1 | 14 | 34.7 | 30.8 | 11.5 | 5.4 | 6.5 | 5- 7 | 139 | .. | .. | .. | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | + | + | OK | OK | + | — | Bl | Bn | + | E | + | + | |

## MANIA, EXALTED.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.7 | 53.21 | 1436.67 | 18 | 14 | 31.96 | 30.08 | 12.5 | 5.5 | 6.5 | 5- 5 | 135 | .. | .. | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | DkBn | Bk | — | E | + | + | |
| Total, 2 | 80.2 | 57.3 | 1548.1 | 18.7 | 15 | 33.6 | 31.9 | 13.7 | 6.2 | 6.6 | 6- 2¼ | 167 | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | — | — | Bl | Sndy | + | E | + | + | |
| Avs. | 78.9 | 55.25 | 1492.38 | 18.3 | 14.5 | 32.78 | 30.99 | 13.1 | 5.8 | 6.5 | 5- 9 | 151 | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 0 | 2 | 1 | 1 | 1 | 0 | ..... | ..... | 1 | ..... | 2 | 2 | + |
| | 78.9 | 55.25 | 1492.38 | 18.3 | 14.5 | 32.78 | 30.99 | 13.1 | 5.8 | 6.5 | 5- 9 | 151 | 2 | .. | .. | .. | 0 | 0 | 0 | .. | 0 | .. | .. | .. | .. | .. | .. | 2 | 0 | 0 | 0 | 1 | 2 | ..... | ..... | 1 | ..... | 0 | 0 | — |

## NEURASTHENIA.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 80 | 51.7 | 1395.9 | 17.5 | 14 | 28.2 | 28.2 | 12.5 | 6.6 | 6 | 5- 6 | 108 | + | .. | .. | .. | + | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | Bl | Gr | OK | E | + | + | |

## DELIRIUM, ACUTE.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 80 | 52.64 | 1421.28 | 17.5 | 14 | 31.96 | 30.08 | 12.3 | 6 | 6 | 5-10½ | 147½ | + | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | — | + | + | + | + | + | Bk | Gr | + | E | + | + | |

## PERIODICAL INSANITY.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 86.7 | 53.58 | 1446.6 | 17.3 | 15 | 32.9 | 31.9 | 12.5 | 6 | 6.3 | 5- 5½ | 130 | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | — | — | Hzl | BkGr | OK | E | + | + | |

## SENSORY INSANITY.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 80 | 54.52 | 1472.06 | 17 | 13.6 | 33.84 | 31.02 | 11.6 | 6.5 | 6.3 | 4- 3½ | 174 | .. | .. | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | — | Hzl | DkBn | OK | E | + | + | |
| | 73.6 | 55.5 | 1498.5 | 19 | 14 | 36.6 | 31.9 | 13 | 6 | 6.3 | 5- 8½ | 159 | .. | .. | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | + | Bl | Sndy | + | E | + | + | |
| | 79.4 | 52.6 | 1421.2 | 17.5 | 13.9 | 33.8 | 30.08 | 11.5 | 5.5 | 5.7 | 5- 1½ | 100 | + | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | Bl | Blnd | + | E | + | + | |
| | 86.1 | 56.4 | 1522.8 | 18.5 | 15.5 | 35.72 | 31.02 | 12.2 | 5.5 | 6.8 | 5- 9 | 148 | + | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | — | + | + | + | + | + | Bl | Bn | + | E | + | + | |
| | 76.8 | 55.5 | 1498.5 | 18.4 | 14 | 31.9 | 31 | 12 | 5.7 | 6.2 | 5- 6¼ | 167 | + | .. | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | — | + | + | + | + | — | Bn | Bk | OK | E | + | + | |
| Total, 6 | 79.2 | 55.5 | 1498.5 | 18.3 | 14.5 | 33.8 | 31.02 | 13 | 6.5 | 6 | 5- 2 | 143 | + | .. | .. | .. | .. | + | .. | .. | .. | .. | .. | .. | .. | .. | .. | — | + | OK | OK | + | — | Bn | Bk | + | E | + | + | |
| Avs. | 79.1 | 55 | 1485.2 | 18.1 | 14.2 | 34.2 | 31 | 12.2 | 5.9 | 6.2 | 5- 3 | 148 | 4 | .. | .. | .. | 1 | 2 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 0 | 6 | 3 | 3 | 6 | 2 | ..... | ..... | 4 | ..... | 6 | 6 | + |
| | 79.1 | 55 | 1485.2 | 18.1 | 14.2 | 34.2 | 31 | 12.2 | 5.9 | 6.2 | 5- 3 | 148 | 6 | .. | .. | .. | 0 | 0 | 0 | .. | .. | .. | .. | .. | .. | .. | .. | 6 | 0 | 0 | 0 | 0 | 4 | ..... | ..... | 0 | ..... | 0 | 0 | — |

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## DELINQUENT (MALE).

| | | |

TABLE No. 18.—PHRENASTHENIA (MALE).—Continued from Table No. 17.

| | C. Index. | C. Cir. | C. Vol. | Anti-Post. | Biparietal. | Naso-Occip. | Binauricular. | Facial length. | Nasal length. | Auric'r length. | Height. | Weight. | High Nar. Roofed. | Flat. | Tortus Palatus. | Asymmetrical. | Brachy Ceph. | Meso. Ceph. | Doleo. Ceph. | Chemo. | Lepto. | Macro. | Micro. | Oxy. | Plagio. | Trigono. | Size. | Helix. | Anti-Helix. | Tragus. | Anti-Tragus. | Adherent Lobe. | Darwinian Tubercle. | Color of Eyes. | Color of Hair. | Knee-jerk. | Pupils. | Reaction to Light. | Reaction to Accommodation. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 73.5 | 49.3 | 1331.9 | 14 | 12.5 | 31 | 24.3 | 12.5 | 5.6 | 5.5 | 4- 9 | 95 | + | | | | | | + | | + | | | | | | | + | + | OK | OK | + | — | Gr | Bn | + | E | + | + | |
| | 74.2 | 48.8 | 1319.7 | 17.5 | 13 | 31 | 27.2 | 11.5 | 5.5 | 6.3 | 5- 7 | 103 | + | | | | | | + | | | | | | | | | + | + | OK | OK | + | — | Bl | LtBn | + | E | + | + | |
| | 79.4 | 54.5 | 1472 | 18.5 | 14.7 | 32.9 | 30.8 | 13 | 6 | 6.5 | 5- 8 | 140 | | | + | | | | | | + | | | | | | | + | + | + | + | + | — | Gr | LtBn | + | E | + | + | |
| | 79.2 | 49.8 | 1345.3 | 17.7 | 14.1 | 31.9 | 31 | 12 | 6 | 6 | 5- 6 | 118 | | | | | | | + | | | | | | | | | + | + | + | + | + | — | Bl | Bn | + | E | + | + | |
| | 80 | 51.7 | 1395.9 | 17.5 | 14 | 30.3 | 28.6 | 13.5 | 6 | 6.5 | 5- 6 | 126 | + | | | | | | | | | | | | | | | + | + | + | + | + | — | Bn | Bn | + | E | + | + | |
| | 78.7 | 50.7 | 1378.5 | 17.9 | 13.1 | 32.4 | 29.14 | 13.5 | 5.6 | 5.6 | 5- 8½ | 133 | + | | | | | + | | | | | | | | | | OK | + | + | + | + | + | — | Gr | Sndy | + | E | + | + | |
| | 78.6 | 52.1 | 1408.59 | 17.3 | 15 | 31 | 32.9 | 12.5 | 5.5 | 5.3 | 5- 2 | 109 | + | | | | | + | | | | | | | + | + | | | — | + | OK | OK | + | — | Bn | DkBn | + | E | + | + | |
| | 83 | 49.82 | 1345.35 | 16.5 | 13.7 | 30.08 | 28.2 | 12.2 | 6 | 5.5 | 5- 5 | 127 | + | | | | | + | | | | | | | | | | | — | + | + | + | + | — | Bn | Blnd | OK | Un E | + | + | |
| | 78.6 | 51.7 | 1395.9 | 17.8 | 14 | 31.96 | 29.14 | 12.3 | 5.5 | 6.5 | 5- 6 | 135 | | | | | | | + | | + | | | | | | | — | + | OK | OK | + | — | Bl | Blnd | OK | E | + | + | |
| | 80.6 | 53.58 | 1446.6 | 17.5 | 14.1 | 31.9 | 30.08 | 12.1 | 5.3 | 6 | 5- 3 | 115 | | | | | | + | | | | | | | | | | — | + | OK | OK | + | — | Bn | Bn | OK | E | + | + | |
| Total, 19 | 82.7 | 52.64 | 1421.28 | 17.6 | 14.4 | 30.08 | 28.2 | 13 | 5.6 | 6 | 5- 8 | 141 | + | | | | | + | | | | | | | | | | OK | + | + | + | + | — | Bl | Blnd | OK | E | + | + | |
| Avs. | 79.1 | 52.89 | 1427.09 | 17.8 | 14.1 | 32.3 | 30.26 | 12.5 | 5.7 | 6 | 5- 5 | 125 | 15 | | 1 | | 7 | 6 | 5 | | 5 | | | 2 | 2 | | | 14 | 0 | 0 | 0 | 2 | 18 | | | 0 | | 0 | 0 | — |

EPILEPSY (MALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 80.5 | 58.28 | 1573.5 | 19 | 15.3 | 36.19 | 33.8 | 13 | 5 | 6.6 | 5- 8½ | 170 | | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | Bn | Bk | + | Un E | L— R+ | L— R+ | |
| | 77.8 | 52.6 | 1421.2 | 17.6 | 13.7 | 32.9 | 30.08 | 13 | 6.2 | 6.6 | 5- 8½ | 151 | | | | | | + | | | | | | | | | | — | + | + | OK | + | — | Gr | DkBn | + | E | + | + | |
| | 79 | 51.7 | 1395.9 | 17.7 | 14 | 31 | 28.2 | 12 | 5.5 | 6 | 5- 4½ | 121 | | | | | | + | | | | | | | | | | OK | + | + | + | — | — | Gr | Bn | + | Un E | + | + | |
| | 68.1 | 55.5 | 1498.5 | 19.8 | 13.5 | 35.7 | 29.1 | 12.5 | 6 | 6 | 6- 0½ | 172 | | | | | | | + | | + | | | | | | | — | + | + | + | + | — | Bk | Bk | OK | E | + | + | |
| | 76.9 | 57.34 | 1548.1 | 19.5 | 15 | 36.6 | 32.9 | 13.5 | 5.5 | 6.5 | 5- 7 | 136 | + | | | | | | + | | | | | | | | | | — | + | + | + | + | — | Bn | DkBn | + | E | + | + | |
| | 90.1 | 51.7 | 1395.9 | 16.6 | 15.1 | 31.02 | 31.02 | 13 | 7 | 6.3 | 5- 7 | 131 | | | | | + | | | | | | | | | + | | OK | + | + | + | + | — | Bl | Gr | Sndy | OK | E | + | + | |
| | 75.2 | 54.52 | 1472.06 | 19 | 14.3 | 32.09 | 30.08 | 12.2 | 5.5 | 7 | 5-10 | 169 | | | | | | | + | | + | | | | | | | — | + | OK | OK | + | — | Bn | DkBn | OK | E | + | + | |
| | 79.2 | 54.52 | 1472.06 | 17.9 | 13.7 | 31.02 | 30.08 | 11.5 | 6 | 6.7 | 5- 7½ | 147 | | | | | | + | | | | | | | | | | | + | + | OK | OK | + | — | Bn | Bn | OK | E | + | + | |
| | 75 | 52.3 | 1412 | 19 | 14.3 | 33.3 | 27.7 | 11.5 | 5.5 | 6 | 5- 4½ | 133 | + | | | | | | + | | | | | | | | | | | + | + | OK | OK | + | — | Hzl | Gr | + | E | — | + | |
| | 82.9 | 54.52 | 1472 | 17.5 | 14.5 | 34.7 | 30.06 | 12.5 | 6 | 6 | 5 - | 111 | + | | | | + | | | | | | | | | | | | + | + | + | + | + | — | Bn | Gr | + | E | + | + | |
| | 75.2 | 54.5 | 1472.06 | 18.2 | 13.7 | 32.9 | 29.14 | 12.8 | 5.7 | 5.9 | 5- 7 | 145 | | | | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | Gr | LtBn | OK | E | + | + | |
| Total, 12 | 73.5 | 57.34 | 1548 | 20 | 14.7 | 36.6 | 31.02 | 13 | 6.2 | 6.2 | 5-11½ | 160 | | | | | | | + | | | | | | | | | | | + | + | + | + | + | — | Bn | Gr | OK | E | + | + | |
| Avs. | 77.7 | 54.56 | 1473.4 | 19.3 | 14.3 | 33.6 | 30.2 | 12.5 | 5.8 | 6.3 | 5- 6 | 145 | 3 | | | | 3 | 3 | 6 | | 2 | | | | 1 | | | 7 | 0 | 0 | 0 | 1 | 11 | | | 6 | | 10 | 11 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | 1 | — |

MELANCHOLIA (MALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 71.8 | 52.6 | 1421.2 | 19.2 | 14 | 32.9 | 28.2 | 12.5 | 6.3 | 7 | 5- 5 | 108 | | | | | | | + | | + | | | | | | | — | + | + | + | + | — | Bl | Gr | + | E | — | + | |
| | 80 | 50.76 | 1370.52 | 17.5 | 14 | 31.9 | 30.08 | 11.5 | 5.5 | 5.5 | 5- 3 | 126 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | DkBn | OK | E | + | + | |
| | 76.2 | 51.23 | 1383.21 | 17.7 | 13.5 | 31.02 | 30.08 | 11.5 | 6 | 6.7 | 5- 8½ | 155 | | | | | | | + | | | | | | | | | OK | + | + | + | + | — | Gr | Bn | OK | E | + | + | |
| | 77.7 | 51.7 | 1395.9 | 18 | 14 | 30.08 | 29.04 | 12.5 | 5.8 | 6.4 | 5- 4 | 125 | | | | | | | + | | | | | | | | | — | + | OK | OK | — | — | Gr | Bn | — | E | + | + | |
| | 73.4 | 54.52 | 1472.06 | 19.2 | 14.1 | 32.9 | 30.08 | 12.5 | 5.8 | 7.1 | 5- 6½ | 136 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | + | Gr | Bn | + | E | + | + | |
| | 75 | 55.5 | 1498.5 | 18 | 13.5 | 34.7 | 31.4 | 12.5 | 5.8 | 5.7 | 5- 6 | 140 | | | | | | | + | | | | | | | | | — | + | + | + | + | — | Bk | Bk | + | E | + | + | |
| Total 7, | 77.6 | 55.5 | 1498.5 | 18.7 | 14.5 | 33.8 | 31.02 | 12.5 | 6.5 | 6 | 5- 6½ | 145 | + | | | | | | + | | + | | | | | | | — | + | + | + | + | — | Bn | Bk | + | E | + | + | |
| Avs. | 75.9 | 53.1 | 1434.2 | 18.3 | 13.9 | 32.4 | 29.9 | 12.2 | 5.9 | 6.3 | 5- 5 | 133 | 1 | | | | | 7 | | 2 | | | | | | | | 6 | 7 | 4 | 4 | 6 | 3 | | | 4 | | 6 | 7 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 0 | 0 | 0 | 1 | 4 | | | 1 | | 1 | 0 | — |

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## TABLE No. 19.—UNCLASSIFIED (FEMALE).

| | | |

## TABLE No. 20.—SENILE DEMENTIA (FEMALE).

| | C. Index. | C. Clr. | C. Vol. | Anti-Post. | Biparietal. | Naso-Occip. | Binauricular. | Facial length. | Nasal length. | Auric'r length. | Height. | Weight. | High Nar. Roofed | Flat. | Tortus Palatus. | Asymmetrical. | Brachy Ceph. | Meso. Ceph. | Doleo. Ceph. | Chemo. | Lepto. | Macro. | Micro. | Oxy. | Plagio. | Trigono. | Size. | Helix. | Anti-Helix. | Tragus. | Anti-Tragus. | Adherent Lobe. | Darwinian Tubercle. | Color of Eyes. | Color of Hair. | Knee-jerk. | Pupils. | Reaction to Light. | Reaction to Accommodation. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 81.1 | 48.8 | 1319.7 | 16.5 | 13.5 | 31.9 | 28.2 | 12.4 | 5.5 | 6.5 | 5 - | 107 | | | | | + | | | | + | | | | | | | — | + | OK | OK | + | — | Bn | Gr | + | E | + | + | |
| | 84.4 | 51.7 | 1395.9 | 17.4 | 14.7 | 30.8 | 28.2 | 11 | 7 | 7 | 5- 2 | 103 | | | | | | + | | | + | | | | | | | — | + | + | + | + | — | DkBn | Gr | OK | E | + | + | |
| | 74.2 | 50.7 | 1370.5 | 17.5 | 13 | 31 | 28.2 | 11.5 | 6 | 6 | 5- 1½ | 101 | | | | | | | + | | + | | | | | | | + | + | + | + | + | + | Bn | Gr | OK | E | + | + | |
| | 74.7 | 47.94 | 1294.39 | 17 | 12.7 | 29.14 | 26.32 | 10.3 | 5.2 | 6 | 5- 1 | 104 | | | | + | | | + | | | | | | | | | OK | + | + | + | + | + | Bk | Bk | OK | E | + | + | |
| | 74.4 | 50.29 | 1357.83 | 18 | 13.4 | 31.02 | 28.2 | 12 | 5.6 | 6 | 4-11 | 100 | | | | | | | + | | | | | | | | | — | + | + | + | + | — | Gr | Gr | + | E | + | + | |
| | 72.8 | 52.6 | 1421.2 | 17.8 | 12.8 | 31.02 | 27.26 | 12.8 | 7 | 6.6 | 4- 9 | 74 | | | | | | | + | | | | | | | | | + | + | OK | OK | + | — | Bl | Gr | + | E | + | + | |
| | 74.1 | 53.58 | 1446.6 | 18.2 | 13.5 | 31.9 | 28.2 | 12.6 | 6 | 6.3 | 4-11½ | 101 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bl | BnGr | + | E | + | + | |
| | 72.2 | 50.76 | 1370.5 | 17.3 | 13.5 | 31.02 | 30.08 | 11.6 | 5.3 | 6.2 | 5 - | 111 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | BnGr | + | E | + | + | |
| | 80.1 | 51.23 | 1383.2 | 17.1 | 13.7 | 32.4 | 29.1 | 11.7 | 5.7 | 5.8 | 5- 2½ | 74 | | | | | + | | | | | | | | | | | — | + | + | + | + | — | Hzl | Gr | + | E | + | + | |
| | 74.8 | 54.5 | 1472 | 18.6 | 13.9 | 33.8 | 28.2 | 12 | 5.6 | 6 | 5- 1 | 128 | | | | | | + | | | | | | | | | | — | + | + | + | + | — | LtBl | Gr | + | E | + | + | |
| | 75 | 52.6 | 1421.28 | 18 | 13.5 | 32.9 | 29.14 | 11.5 | 5.5 | 6.8 | 5- 4 | 101 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Gr | BnGr | + | E | + | + | |
| | 79.4 | 54.05 | 1459.3 | 18 | 14.3 | 32.9 | 31.02 | 11.5 | 5.5 | 6 | 5- 1 | 102 | | | + | | | + | | | | | | | | | | — | + | + | + | + | — | Bl | BnGr | + | E | + | + | |
| | 77.6 | 57.34 | 1548.1 | 18.8 | 14.6 | 33.8 | 31.02 | 11.6 | 6 | 5.6 | 4- 8½ | 108 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bl | Gr | + | E | + | + | |
| | 84 | 54.52 | 1472 | 17.6 | 14.8 | 31.9 | 29.14 | 11.8 | 6.2 | 6.7 | 5 - | 117 | | | | | + | | | | | | | | | | | — | + | + | + | + | — | LtBl | Gr | OK | E | + | + | |
| | 73.4 | 52.6 | 1421.28 | 17.7 | 13 | 32.9 | 30.08 | 11.6 | 6 | 6.3 | 5- 1 | 150 | | | | | | | + | | | | | | | | | — | + | + | + | + | — | Hzl | Gr | + | Un E | + | + | |
| | 77.3 | 52.64 | 1421.2 | 17.7 | 13.7 | 31.9 | 28.2 | 11.2 | 5 | 5.6 | 5- 0½ | 90 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Hzl | BnGr | + | E | + | + | |
| | 73.7 | 54.52 | 1472 | 18.6 | 13.7 | 33.8 | 29.14 | 12.3 | 5 | 6.2 | 5 - | 110 | | | | | | | + | | | | | | | | | — | + | OK | + | + | — | Gr | Gr | OK | E | + | + | |
| Total, 18 | 70 | 52.6 | 1421.2 | 17.7 | 13.3 | 31.9 | 29.1 | 11.5 | 6 | 7 | 5- 2 | 114 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | LtBl | Gr | OK | E | + | + | |
| Avs. | 76.2 | 52.39 | 1414.9 | 17.7 | 13.6 | 32 | 28.8 | 11.7 | 5.7 | 6.2 | 5- 0½ | 105 | | 1 | 1 | 3 | 2 | 13 | | 2 | | | | | | | 15 | 2 | 18 | 9 | 10 | 18 | 2 | ..... | ..... | 12 | ..... | 16 | 17 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | 15 | 0 | 0 | 0 | 0 | 16 | ..... | ..... | 0 | ..... | 2 | 1 | — |

## PRIMARY PROGRESSIVE DEMENTIA (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 78 | 48.8 | 1319.7 | 16.4 | 12.8 | 32.4 | 28.6 | 12 | 5.3 | 5.2 | 4-10½ | 103 | | | | | | + | | | | | | | | | | — | — | OK | OK | + | — | Gr | Bn | + | E | + | + | |
| | 77.6 | 49.82 | 1345.3 | 17 | 13.2 | 29.14 | 26.32 | 12 | 5.2 | 6 | 5- 3½ | 116 | + | | | | | | + | | | | | | | | | | — | + | OK | OK | — | — | Gr | Blnd | + | E | + | + | |
| | 74.1 | 49.82 | 1345.35 | 17.8 | 13.2 | 31.02 | 29.14 | 12 | 6 | 5 | 5- 4½ | 123 | | | | | | | + | | | | | | | | | | — | + | OK | OK | + | — | Bk | Bk | + | E | + | + | |
| | 80.5 | 53.58 | 1446.66 | 18 | 14.5 | 31.01 | 29.14 | 11.2 | 6 | 5.6 | 5- 4 | 94 | | | | | + | | | | | | | | | | | OK | + | + | + | + | — | Bn | DkBn | + | E | + | + | |
| | 73.9 | 52.64 | 1421.28 | 18.3 | 13.6 | 30.08 | 28.2 | 12 | 6 | 6.4 | 5- 3½ | 100 | | | | | | | + | | | | | | | | | | — | + | OK | OK | + | + | Bl | BkGr | — | E | + | + | |
| Total, 6 | 76.7 | 51.7 | 1395.5 | 17.6 | 13.3 | 31.96 | 29.14 | 12 | 6 | 5.6 | 5- 2 | 121½ | | | | | | | + | | | | | | | | | | — | + | OK | OK | + | — | Gr | DkBn | + | E | + | + | |
| Avs. | 76.8 | 51.06 | 1378.95 | 17.5 | 13.4 | 30.93 | 28.4 | 11.8 | 5.7 | 5.6 | 5- 2 | 109 | 1 | | | | 1 | 1 | 4 | | | | | | | | | 0 | 5 | 1 | 1 | 5 | 1 | ..... | ..... | 5 | ..... | 6 | 6 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 | 1 | 0 | 0 | 1 | 5 | ..... | ..... | 1 | ..... | 0 | 0 | — |

## PHRENASTHENIA (FEMALE).—See Table No. 21.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 79.4 | 50.7 | 1370.5 | 17.6 | 13 | 31 | 26.3 | 11.6 | 6 | 5.6 | 5- 6 | 122 | | | | | | + | | | | | | | | | | — | + | + | + | + | — | LtBl | RdBn | OK | E | + | + | |
| | 76.4 | 51.7 | 1395.9 | 17 | 13 | 31.9 | 27.3 | 11 | 5.1 | 5.5 | 5 - | 92 | + | | | | | | + | | | | | | | | | | — | + | OK | OK | + | — | Bn | Bn | OK | E | + | + | |
| | 79.1 | 52.17 | 1408.59 | 17.3 | 13.7 | 31.96 | 28.2 | 12.3 | 5.8 | 6 | 5- 2½ | 114 | + | | | | | + | | | | | | | | | | — | + | OK | OK | + | + | Bn | Bn | + | E | + | + | |
| | 81.1 | 54.52 | 1472 | 18 | 14.6 | 32.9 | 30.08 | 12 | 5 | 6 | 5 - | 95½ | | | | | + | | | | | | | | | | | — | + | + | + | — | — | Bn | BkGr | + | E | + | + | |
| | 77.1 | 54.52 | 1421.2 | 18.4 | 14.2 | 32.1 | 28.6 | 11.9 | 5.8 | 5.7 | 5- 4 | 108 | + | | | | | | + | | | | | | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | + | + | |
| | 70.5 | 50.7 | 1446.6 | 18.7 | 13.3 | 31.9 | 29.1 | 11.6 | 6 | 6.4 | 4- 9 | 100 | + | | | | | | + | | | | | | | | | | — | + | OK | OK | + | + | Gr | DkBn | + | E | + | + | |
| | 85.5 | 51.7 | 1395.9 | 16.6 | 14.2 | 31.9 | 30.08 | 11 | 5.5 | 6 | 5- 3½ | 108 | | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | Gr | Gr | OK | E | + | + | |
| Total, 9 | 86.4 | 50.7 | 1370.52 | 15.5 | 13.4 | 30.08 | 29.14 | 10 | 5 | 5 | 5- 3¾ | 103 | | | | | + | | | | | | | | | | | — | + | + | + | + | — | LtBl | Blnd | + | E | + | + | |
| Avs. | 72.2 | 53.21 | 1436.6 | 18 | 13 | 33.8 | 29.1 | 11.5 | 5.5 | 5.8 | 5- 4 | 101 | | | | | | | + | | + | | | | | | | — | + | OK | + | + | — | Gr | LtBn | OK | E | + | + | |
| | 78.6 | 52.21 | 1413.09 | 17.4 | 13.6 | 31.9 | 28.6 | 11.4 | 5.5 | 5.7 | 5- 2 | 104 | | | | | | | | | | | | | | | | ... | ... | ... | ... | ... | ... | ..... | ..... | ... | ..... | ... | ... | ... |

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TABLE No. 21.—PHRENASTHENIA (FEMALE).—Continued from No. 20.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.3 | 49.8 | 1345.3 | 17.2 | 13.3 | 31 | 29 | 11.3 | 5.5 | 5 | 4-11 | 102 | + | | | | | | + | | | | | | | — | + | OK | OK | + | — | Bk | Bk | OK | E | + | + |
| | 77.6 | 53.21 | 1436.67 | 18.3 | 14.2 | 31.96 | 30.08 | 11 | 5.8 | 5.6 | 5- 6 | 124 | | | + | | | | + | | | | | | | — | + | OK | OK | + | — | Bn | Aub | — | E | + | + |
| | 75 | 47.94 | 1494.39 | 16 | 12 | 28.2 | 26.32 | 11 | 5.6 | 4.8 | 4- 8½ | 123 | + | | | | | | + | | | | | | | — | + | OK | OK | + | — | Gr | LtBn | + | E | + | + |
| | 80.1 | 50.29 | 1357.83 | 16.6 | 13.3 | 30.08 | 29.14 | 11.7 | 5.5 | 5 | 5- 1 | 91 | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | Bk | — | E | — | + |
| | 77.2 | 54.05 | 1459.33 | 18.5 | 14.3 | 31.9 | 30.08 | 11.7 | 5.6 | 5.6 | 5- 4 | 192 | + | | | | | | + | | | | | | | OK | + | OK | OK | + | — | Bl | Blnd | OK | E | + | + |
| | 77.6 | 50.29 | 1357.83 | 17 | 13.3 | 31.02 | 29.14 | 12 | 6.2 | 6 | 5- 1½ | 117 | + | | | | | | + | | + | | | | | + | + | OK | OK | + | + | Bl | LtBn | + | E | + | + |
| | 76.7 | 52.64 | 1421.58 | 17.6 | 13.5 | 32.9 | 31.02 | 11.6 | 6 | 5.7 | 5- 4½ | 112 | | | | | | | + | | + | | | | | OK | + | OK | OK | + | — | Hzl | LtBn | OK | E | + | + |
| | 75.7 | 50.29 | 1357.83 | 17.3 | 13 | 30.08 | 27.26 | 11.5 | 5 | 5 | 4- 7½ | 72 | | | | | | | + | | | | | | | OK | + | OK | OK | + | — | Bl | Bn | + | E | + | + |
| | 76.9 | 53.21 | 1436.67 | 18.2 | 14 | 32.9 | 28.2 | 12 | 6 | 6.5 | 5- 4½ | 129 | | | | | | | + | | | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | + | + |
| Total, 19 | 77.1 | 50.76 | 1370.52 | 17.5 | 13.5 | 31.02 | 28.2 | 12.2 | 6 | 5.8 | 5- 5¼ | 111 | | | | | | | + | | | | | | | — | + | OK | OK | + | — | Gr | Bn | OK | E | + | + |
| Avs. | 77.8 | 51.7 | 1408.2 | 17.4 | 13.5 | 31.5 | 28.75 | 11.5 | 5.6 | 5.1 | 5- 2 | 111 | 8 | | 1 | | 4 | 2 | 12 | | 3 | | | | | 1 | 19 | 3 | 4 | 18 | 4 | | | 9 | | 18 | 19 | + |
| | 15 | 0 | 0 | 0 | 1 | 15 | | | | | | | | | | | | | | | | | | | | 15 | 0 | 0 | 0 | 1 | 15 | | | 2 | | 1 | 0 | — |

EPILEPSY (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.1 | 52.17 | 1408.5 | 17.5 | 13.5 | 33.8 | 29.1 | 11 | 5 | 5.4 | 5- 1½ | 122½ | + | | | | | | + | | | | | | | — | + | + | + | + | + | Bn | Bn | OK | Un E | + | + |
| | 80.4 | 51.7 | 1395.9 | 17.4 | 14 | 31.02 | 30.8 | 12.5 | 6 | 5.5 | 5- 4½ | 122 | + | | | | + | | | | + | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | + | + |
| | 76.5 | 53.21 | 1436.67 | 18.3 | 14 | 33.9 | 30.18 | 11.6 | 5.6 | 5.8 | 5- 3½ | 115 | | | | | | | + | | | | | | | OK | + | + | + | + | — | Gr | BkGr | + | E | + | + |
| | 78.6 | 53.5 | 1446.6 | 17.8 | 14 | 31 | 29.1 | 12 | 6.5 | 6.7 | 4-11 | 150 | + | | | | | + | | | | | | | | — | + | OK | OK | — | — | Gr | BnGr | + | E | + | + |
| | 76.9 | 54.52 | 1472 | 18.2 | 14 | 33.8 | 30.65 | 11 | 5.6 | 5.7 | 5- 3½ | 115 | | | | | | | + | | | | | | | — | + | + | + | + | — | Bn | BkGr | + | E | + | + |
| Total, 6 | 85.5 | 51.23 | 1383.3 | 16.7 | 14.3 | 33.8 | 30.08 | 11.3 | 5.5 | 6 | 5- 2 | 90 | + | | | | + | | | | | | | | | — | + | OK | OK | + | — | Gr | BkGr | + | E | + | + |
| Avs. | 79.1 | 52.72 | 1423.8 | 17.6 | 13.9 | 32.8 | 29.9 | 11.5 | 5.7 | 5.8 | 5- 2 | 119 | 4 | | | | 2 | 1 | 3 | | 1 | | | | | 5 | 0 | 0 | 0 | 1 | 5 | | | 5 | | 6 | 6 | + |
| | 5 | 0 | 0 | 0 | 1 | 5 | | | | | | | | | | | | | | | | | | | | 0 | 5 | 3 | 3 | 5 | 1 | | | 0 | | 0 | 0 | — |

MANIA, ACUTE (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 76.8 | 54 | 1459.33 | 18.5 | 14.3 | 32.9 | 28.6 | 12.5 | 6 | 5 | 5- 2½ | 116 | + | | | | | | + | | | | | | | — | + | + | + | + | — | DkGr | BkGr | — | E | + | + |
| | 75.6 | 49.82 | 1345.3 | 17.6 | 13.3 | 31.2 | 29.8 | 11.8 | 5.4 | 5.6 | 4-10½ | 140 | + | | | | | | + | | | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | + | + |
| | 74.4 | 50.29 | 1357.8 | 18 | 13.4 | 31.9 | 28.2 | 12 | 5.2 | 5 | 5- 4 | 120 | + | | | | | | + | | | | | | | — | + | OK | OK | + | — | Bn | Bk | + | E | + | + |
| | 81.6 | 52.6 | 1421.2 | 17.5 | 14.3 | 31.02 | 27.26 | 11.6 | 6 | 6 | 5- 2 | 126 | | | + | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | DkBn | + | E | + | + |
| Total, 5 | 78.7 | 54.52 | 1472 | 17.4 | 13.7 | 33.8 | 30.08 | 11.2 | 5.6 | 5.9 | 5- 1½ | 144 | | | | | | | + | | | | | | | — | + | OK | OK | — | — | Gr | BnGr | OK | E | + | + |
| Avs. | 77.4 | 52.24 | 1411.1 | 17.8 | 13.8 | 32.1 | 28.7 | 11.8 | 5.6 | 5.5 | 5- 1 | 129 | 3 | | 1 | | 1 | | 4 | | | | | | | 5 | 0 | 0 | 0 | 1 | 5 | | | 1 | | 0 | 0 | — |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 0 | 5 | 1 | 1 | 4 | 0 | | | 3 | | 5 | 5 | + |

MANIA, RECURRENT (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 82 | 50.76 | 1370.52 | 16.7 | 13.7 | 31.02 | 27.26 | 11 | 5.2 | 5.6 | 5- 1 | 106 | | | | | | | + | | | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | + | + |
| Total, 2 | 73 | 53.5 | 1446 | 18.2 | 14.3 | 32.9 | 30.09 | 13 | 6.2 | 6 | 5- 5 | 129 | | | | | | | + | | | | | | | — | + | OK | OK | + | — | Bl | BnGr | + | E | + | + |
| Avs. | 77.5 | 52.13 | 1408.26 | 17.4 | 14 | 31.9 | 28.6 | 12 | 5.7 | 5.8 | 5- 3 | 117 | | | | | 1 | | 1 | | | | | | | 0 | 2 | 0 | 0 | 2 | 0 | | | 2 | | 2 | 2 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | 0 | 0 | 0 | 0 | 2 | | | 0 | | 0 | 0 | — |

MANIA, DEPRESSIVE.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 85.1 | 50.76 | 1370.5 | 16.8 | 14.5 | 31.96 | 28.2 | 11.6 | 6 | 5.8 | 5- 2 | 104 | + | | | | + | | | | | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | + | + |

MANIA, EXALTED.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.3 | 51.23 | 1383.2 | 16.8 | 13 | 33.3 | 30.8 | 12 | 5.5 | 6 | 5- 6 | 100 | + | | | | | | + | | | | | | | — | + | OK | OK | + | — | Bk | Bk | OK | E | + | + |
| | 83.5 | 57.34 | 1548.1 | 18.8 | 15.7 | 34.7 | 31.02 | 12.4 | 6.5 | 7 | 5- 5 | 191 | | | + | | + | | | | | | | | | — | + | OK | OK | + | — | Hzl | Bn | + | E | + | + |

HYSTERICAL MANIACAL.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.9 | 53.21 | 1436.6 | 17.7 | 13.7 | 31.9 | 29.6 | 11.5 | 5.8 | 6 | 5- 1½ | 125 | | | | | | | + | | | | | | | — | + | OK | OK | + | — | Bl | LtBn | OK | E | + | + |
| | 77.7 | 54.52 | 1472.06 | 18 | 14 | 33.8 | 30.8 | 12 | 6 | 6 | 5- 4¼ | 111 | + | | | | | | + | | | | | | | + | + | OK | OK | — | — | LtBl | DkBn | OK | E | + | + |

LUETIC INSANITY (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Total, 5 | 74.7 | 55.5 | 1498.5 | 19 | 14.2 | 36.6 | 31.9 | 11.6 | 5.7 | 5.2 | 5- 2½ | 160 | + | | | | | | + | | | | | | | — | + | OK | OK | — | — | Gr | Gr | + | E | — | + |
| Avs. | 78.2 | 54.36 | 1467.69 | 18 | 14.1 | 34.06 | 30.8 | 11.9 | 5.9 | 6 | 5- 3 | 137 | 3 | | 1 | | 1 | | 4 | | | | | | | 1 | 5 | 0 | 0 | 3 | 0 | | | 2 | | 4 | 5 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | 0 | 0 | 0 | 2 | 5 | | | 0 | | 1 | 0 | — |

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TABLE No. 22.—PRIMARY DEMENTIA (FEMALE).

| | C. Index. | C. Cir. | C. Vol. | Anti-Post. | Biparietal. | Naso-Occip. | Binaurlicular. | Facial length. | Nasal length. | Aurlc'r length. | Height. | Weight. | High Nar. Roofed. | Flat. | Tortus Palatus. | Asymmetrical. | Brachy Ceph. | Meso. Ceph. | Doleo. Ceph. | Chemo. | Lepto. | Macro. | Micro. | Oxy. | Plagio. | Trigono. | Size. | Helix. | Anti-Helix. | Tragus. | Anti-Tragus. | Adherent Lobe. | Darwinian Tubercle. | Color of Eyes. | Color of Hair. | Knee-Jerk. | Puplls. | Reaction to Light. | Reaction to Accommodation. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 83.5 | 53.5 | 1446.6 | 17.6 | 14.7 | 31.9 | 31 | 12 | 5.5 | 6.5 | 5- 3 | 235 | | | | | + | | | | | | | | | | | — | + | OK | OK | — | — | LtBl | Gr | OK | E | + | + | |
| | 80.5 | 50.76 | 1370.52 | 17 | 13.7 | 31.02 | 30.08 | 11.5 | 5.3 | 6.2 | 5- 4½ | 154 | + | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | Gr | Bn | + | E | | + | |
| | 75.8 | 49.82 | 1345.32 | 17.4 | 13.2 | 30.65 | 29.14 | 11.6 | 5.3 | 5.3 | 5- 3½ | 122 | + | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Gr | Bn | OK | E | + | + | |
| | 84.4 | 51.7 | 1395.9 | 16.4 | 14 | 30.08 | 28.2 | 12 | 6 | 5.5 | 5- 2 | 107 | | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | DkBn | Aub | + | E | + | + | |
| | 81.8 | 49.82 | 1345.35 | 16.5 | 13.5 | 31.02 | 29.14 | 11.5 | 5 | 6 | 5- 3 | 105 | + | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | Gr | DkBn | OK | E | + | + | |
| | 70.5 | 53.58 | 1446.66 | 17 | 12 | 30.08 | 29.14 | 11 | 5.6 | 5.7 | 5- 2 | 107 | + | | | | | | + | | | | | | | | | OK | + | OK | OK | + | — | LtBl | BnGr | + | E | + | + | |
| | 73.5 | 52.64 | 1421.28 | 17 | 12.5 | 28.2 | 25.23 | 11.3 | 5.3 | 5.8 | 5-10½ | 80 | + | | | | | | + | | | | | | | | | OK | + | OK | OK | + | — | Bl | Gr | — | E | + | + | |
| | 85.7 | 52.64 | 1421.28 | 16.8 | 14.4 | 31.02 | 30.08 | 11.3 | 5.3 | 6 | 5- 5 | 101 | | | | | + | | | | | | | | | | | OK | + | + | OK | + | — | Hzl | DkBn | + | E | + | + | |
| Total, 9 | 76.4 | 49.82 | 1345.35 | 17 | 13 | 29.14 | 27.26 | 12 | 6 | 6.2 | 5- 5½ | 128½ | + | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | Bk | + | E | + | + | |
| Avs. | 79.1 | 51.58 | 1393.14 | 16.9 | 13.4 | 30.34 | 28.8 | 11.5 | 5.4 | 5.9 | 5- 4 | 126 | 6 | | | | 5 | | 4 | | | | | | | | | 0 | 9 | 1 | 1 | 7 | 0 | | | 5 | | 8 | 9 | + |
| | | | | | | | | | | | | | 6 | | | | | | | | | | | | | | | 6 | 0 | 0 | 0 | 2 | 9 | | | 1 | | 1 | 0 | — |

DEMENTIA PARALYTICA.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.7 | 51.7 | 1396 | 17 | 13.2 | 31.02 | 28.2 | 11 | 6 | 5.3 | 5- 3½ | 122 | | | | | | | + | | | | | | | | | — | + | + | + | + | — | Bn | BnGr | + | E | + | + | |
| Total, 2 | 80.9 | 53.58 | 1446.6 | 17.5 | 14 | 34.7 | 31.9 | 11.5 | 5 | 6 | 5- 3 | 101 | | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | LtBl | Bn | + | E | + | + | |
| Avs. | 79.3 | 52.64 | 1421.3 | 17.2 | 13.6 | 32.86 | 30.05 | 11.2 | 5.5 | 5.6 | 5- 3 | 111½ | | | | | 1 | | 1 | | | | | | | | | 0 | 2 | 1 | 1 | 2 | 0 | | | 2 | | 2 | 2 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | 0 | 0 | 0 | 0 | 2 | | | 0 | | 0 | 0 | — |

DEMENTIA (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 72.2 | 52.64 | 1421.28 | 17.6 | 13.6 | 31.96 | 29.14 | 11.7 | 6 | 6.3 | 5- 3½ | 143 | | | | | | | + | | | | | | | | | OK | + | OK | OK | + | + | Gr | BnGr | + | E | + | + | |
| | 78 | 53.58 | 1446 | 17.8 | 13.9 | 36.6 | 28.2 | 12 | 6 | 6.6 | 5 - | 101 | | | | | + | | + | | | | | | | | | — | + | + | + | + | — | Gr | Bn | — | E | + | + | |
| | 76.2 | 49.82 | 1345.3 | 17.7 | 13.5 | 31.9 | 31.02 | 11 | 5 | 5.6 | 5- 3 | 128 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bl | LtBn | — | Un E | | + | |
| Total. 4 | 78.2 | 52.17 | 1408.6 | 16.6 | 13 | 31.9 | 29.2 | 11.5 | 5.5 | 6.3 | 5- 5 | 126 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | Bn | — | E | + | + | |
| Avs | 76.1 | 52.05 | 1405.2 | 17.4 | 13.5 | 33.09 | 29.39 | 11.5 | 5.6 | 6.2 | 5- 2 | 124 | | | 1 | | 1 | 2 | 2 | | | | | | | | | 0 | 4 | 1 | 1 | 4 | 1 | | | 1 | | 3 | 4 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 | 0 | 0 | 0 | 0 | 3 | | | 3 | | 1 | 0 | — |

INCIPIENT DEMENTIA (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 78.3 | 50.7 | 1370.5 | 16.6 | 13 | 32.9 | 30.08 | 11.5 | 5.5 | 4.9 | 5- 2½ | 95 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bn | LtBn | OK | E | + | + | |
| | 72.9 | 51.23 | 1383.2 | 17 | 12.3 | 31.02 | 29.1 | 11.5 | 5.5 | 5 | 4-11½ | 109 | + | | | | | | + | | + | | | | | | | — | + | + | + | — | + | Bn | LtBn | + | E | + | + | |
| | 75.2 | 53.58 | 1446.6 | 17.6 | 13 | 31.9 | 28.2 | 11.3 | 5.5 | 5.5 | 5 - | 93 | + | | | | | | + | | | | | | | | | — | + | + | + | + | — | Bl | LtBn | + | E | + | + | |
| | 91.2 | 52.6 | 1421.2 | 16 | 14.9 | 32.9 | 31.02 | 11 | 5 | 5.5 | 5- 2½ | 130 | + | | | | + | | | | | | | | | | | — | + | OK | OK | + | — | Bn | Bn | + | E | + | + | |
| | 83.6 | 51.7 | 1408.5 | 16.5 | 13.8 | 32.9 | 30.08 | 11.2 | 5.6 | 6 | 4-11½ | 114 | + | | | | + | | | | | | | | | | | + | + | OK | OK | + | — | Bn | LtBn | + | E | + | + | |
| | 73.4 | 53.58 | 1446.6 | 17.7 | 13 | 32.9 | 29.14 | 11.7 | 5.6 | 5.3 | 5- 4½ | 100 | + | | | | | | + | | | | | | | | | + | + | OK | OK | + | — | DkBn | Bk | + | E | + | + | |
| Total, 7 | 96 | 49.82 | 1345.3 | 15 | 14.4 | 31.09 | 31.02 | 11 | 5 | 5.6 | 4-11 | 120 | | | | | + | | | | | | | | | | | — | + | OK | OK | — | — | Gr | Bn | + | E | + | + | |
| Avs. | 81.5 | 51.88 | 1403.1 | 16.6 | 13.4 | 32.23 | 29.8 | 11.3 | 5.3 | 5.4 | 5- 1 | 108 | 4 | | | | 3 | 1 | 3 | | 1 | | | | | | | 2 | 7 | 2 | 2 | 5 | 1 | | | 6 | | 7 | 7 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 | 0 | 0 | 0 | 2 | 6 | | | 0 | | 0 | 0 | — |

DEMENTIA, ACUTE.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 74.3 | 51.7 | 1395.9 | 17.5 | 13 | 31.02 | 27.2 | 11.6 | 6 | 6 | 5- 2 | 115 | | | | | + | | | | + | | | | | | | — | + | OK | OK | + | — | Bl | LtBn | + | E | + | + | |

DEMENTIA, APHASIC.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 83 | 51.7 | 1395.9 | 16.5 | 13.7 | 32.9 | 30.08 | 11.3 | 5.2 | 5.6 | 5- 3½ | 110 | | | | | + | | | | | | | | | | | + | + | + | + | — | — | Bn | BkGr | — | E | — | + | |

DEMENTIA, TERMINAL.

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Avs. | 75.5 | 51.7 | 1395.9 | 18 | 13.6 | 32.9 | 28.2 | 12 | 6 | 5 | 5- 4½ | 115 | + | | | | | | + | | + | | | | | | | — | + | OK | OK | + | — | DkBn | Bk | + | E | + | + | |

DEMENTIA, SECONDARY (FEMALE).

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 77.7 | 52.64 | 1421.28 | 18 | 14 | 31.02 | 30.08 | 13 | 5.6 | 6 | 5- 3 | 89 | + | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Bl | DkBn | + | E | + | + | |
| | 78.1 | 54.64 | 1421.28 | 17.4 | 13.6 | 31.02 | 29.14 | 12 | 6 | 6 | 5- 3½ | 117 | | | | | | | + | | | | | | | | | — | + | OK | OK | + | — | Gr | BnGr | + | E | + | + | |
| Total, 8 | 82.1 | 46.06 | 1256.3 | 15.6 | 12.5 | 28.2 | 25.3 | 9.5 | 4.3 | 5 | 4- 1 | 30 | | | | | | | + | | | | | | | | | - | + | OK | OK | + | — | Gr | LtBn | OK | E | + | + | |
| Avs. | 79.3 | 51.11 | 1366.28 | 17 | 13.7 | 30.08 | 28.17 | 11.5 | 5.3 | 5.6 | 1- 9 | 78 | 1 | | | | 1 | 2 | | | | | | | | | | 0 | 3 | 0 | 0 | 3 | 0 | | | 2 | | 3 | 3 | + |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 | 0 | 0 | 0 | 0 | 3 | | | 0 | | 0 | 0 | — |

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## TABLE No. 23.—SENSORY INSANITY (FEMALE).

| | | |

TABLE No. 24.

TABULATION AS TO THE PROMINENCY OF ALCOHOL AND DRUGS, PERSONAL AND ANCESTRAL, OF PATIENTS ADMITTED DURNIG THE RECENT FISCAL YEAR, APRIL 1, 1906-1907.

| | Males, Total No. 174. | | | | | | Females, Total No. 142; Total, 316. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Excessive Drinkers. | Regular Drinkers. | Dipsomania. | Opium Habit. | Cocain Habit. | Total. | Excessive Drinkers. | Regular Drinkers. | Dipsomania. | Opium Habit. | Cocain Habit. | Total. | Sum Total. |
| Self | 74 | 52 | 11 | 1 | ... | 138 | 17 | 18 | 3 | 2 | 3 | 43 | 181 |
| Father | 47 | 32 | 8 | ... | ... | 87 | 32 | 19 | 4 | ... | ... | 55 | 142 |
| Mother | 4 | 6 | 2 | ... | ... | 12 | 2 | 4 | ... | ... | ... | 6 | 18 |
| Paternal grandfather | 6 | 8 | 1 | ... | ... | 15 | 4 | 3 | ... | 1 | ... | 8 | 23 |
| Paternal grandmother | ... | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | 1 | 1 |
| Maternal grandfather | 5 | 7 | ... | ... | ... | 12 | 3 | 4 | ... | ... | ... | 7 | 19 |
| Maternal grandmother | 1 | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 |
| Brother | 31 | 27 | 4 | ... | ... | 62 | 19 | 21 | 1 | ... | ... | 41 | 103 |
| Sister | 4 | 4 | ... | ... | ... | 8 | 2 | 3 | ... | ... | ... | 5 | 13 |
| Son | 23 | 18 | ... | ... | ... | 41 | 9 | 14 | ... | ... | ... | 23 | 64 |
| Daughter | 1 | 3 | ... | ... | ... | 4 | 2 | 4 | ... | ... | ... | 6 | 10 |
| Paternal uncle | 32 | 16 | ... | ... | ... | 48 | 14 | 13 | ... | ... | ... | 27 | 75 |
| Paternal aunt | 1 | 2 | ... | ... | ... | 3 | 2 | 3 | ... | ... | ... | 5 | 8 |
| Maternal uncle | 13 | 11 | ... | ... | ... | 24 | 6 | 8 | ... | ... | ... | 14 | 38 |
| Maternal aunt | 2 | 2 | ... | ... | ... | 4 | 1 | 2 | ... | ... | ... | 3 | 7 |
| Paternal cousin | 5 | 7 | ... | ... | ... | 12 | 3 | 4 | ... | ... | ... | 7 | 19 |
| Maternal cousin | 3 | 5 | ... | ... | ... | 8 | 2 | 2 | ... | ... | ... | 4 | 12 |
| Totals | 252 | 200 | 26 | 1 | ... | 479 | 118 | 123 | 8 | 3 | 3 | 255 | 734 |

TABLE No. 25.

The following is report of work done in Sewing Room from April 1, 1906, to April 1, 1907:

246 Pairs men's drawers.
431 Men's undershirts.
222 Men's bluecheck shirts.
129 Men's white shirts.
28 Pairs men's blue overalls.
59 Men's jackets—white drill.
18 Men's jackets—blue check.
164 Pairs men's suspenders.
21 Pairs men's duck trousers.
93 Pairs women's drawers.
224 Women's chemise.
161 Women's petticoats—flannel.
18 Women's petticoats—white.
168 Women's night gowns.
12 Women's waists—check.
66 Women's dresses—calico.
24 Women's dresses—check.
24 Women's sunbonnets.
623 Unbleached sheets.
319 Unbleached pillow slips.
254 Bleached sheets.
152 Bleached pillow slips.
15 Mattress covers.
197 Check aprons.
227 White aprons.
38 Pairs white curtains.
220 Pillow ticks.
38 Unbleached table cloths.
58 Bleached table cloths.
264 Bleached napkins—hemmed.
180 Unbleached napkins—hemmed.
28 Small table covers.
656 Towels—roller.
503 Towels—face.
398 Towels—dish.
32 Camisoles.
72 Camisole strings.

TABLE No. 26.

GARDEN PRODUCTS.

APRIL, 1906, TO APRIL, 1907.

| | | | | | | |
|---|---|---|---|---|---|---|
| 143 bbls. Cabbage | $ 122 | 75 | 645 doz. Corn | $ | 81 | 25 |
| 25 bu. Parsnips | 12 | 50 | 5 doz. Melons | | 2 | 50 |
| 60 bu. Onions | 47 | 70 | 15 doz. Egg Plant | | 11 | 25 |
| 18 bu. Parsley | 16 | 75 | 230 doz. bu. Rhubarb | | 50 | 90 |
| 236 bu. Beets | 117 | 80 | 54 doz. bu. Asparagus | | 40 | 25 |
| 14 bu. Peas | 18 | 85 | 65 doz. bu. Celery | | 26 | 00 |
| 38 bu. Turnips | 19 | 00 | 279 doz. bu. Radishes | | 77 | 95 |
| 433 bu. Tomatoes | 255 | 55 | 71 doz. bu. Pumpkin | | 53 | 40 |
| 20 bu. Gumbo | 21 | 75 | 132 boxes Squash | | 39 | 60 |
| 12 bu. Oyster Plant | 2 | 40 | 133 boxes Lettuce | | 58 | 35 |
| 25 bu. Carrots | 15 | 00 | 44 boxes Spinach | | 12 | 00 |
| 3 bu. Peppers | 1 | 50 | 2 boxes Greens | | 1 | 00 |
| 98 bu. Beans | 63 | 80 | 10 casks Kraut | | 50 | 00 |
| 46 doz. Cauliflower | 30 | 00 | | | | |
| 26 doz. Cucumbers | 4 | 50 | Total | $ | 1,254 | 30 |

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VIII.

# FEMALE HOSPITAL.

Table No. 1—Showing medical diseases treated.
Table No. 2—Showing surgical diseases treated.
Table No. 3—Showing number of patients admitted, discharged and deceased during the year 1906-7.
Table No. 4—Showing social condition of patients admitted.
Table No. 5—Showing age of patients admitted.
Table No. 6—Showing nativity of patients admitted.
Table No. 7—Showing occupation of patients admitted.
Table No. 8—Showing daily average number of employees, patients, etc.
Table No. 9—Showing record of labor cases.
Table No. 10—Showing record of pregnancy cases.
Table No. 11—Showing babies treated during the year.
Table No. 12—Showing diseases for which operations were performed.
Table No. 13—Showing character of operations performed.
Table No. 14—Showing report of anaesthesias given during the year 1906-7.
Table No. 15—Showing number of patients transferred from City Hospital.
Table No. 16—Showing number of patients transferred to Poor House, Insane Asylum, etc.
Table No. 17—Showing post-mortem examination results
Table No. 18—Surgical specimens examined.
Table No. 19—Showing analysis of the year's work in Urinalysis done in the Clinical Laboratory.
Table No. 20—Showing analysis of the year's work in Clinical Microscopy done in the Clinical Laboratory.
Table No. 21—Showing visiting nurses who have served at this Hospital for their obstetrical training during the year 1906-7.
Table No. 22—Showing leaves of absence granted during the year.
Table No. 23—Showing cost to operate, not including improvements, etc.
Table No. 24—Showing financial balance sheet 1906-7.

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TABLE No. 1.

MEDICAL DISEASES, APRIL 1, 1906, TO APRIL 1, 1907.

| Diseases. | Recovered. | Improved. | Not Improved. | Died. | Remaining April 1, 1907. | Total. |
|---|---|---|---|---|---|---|
| GENERAL DISEASES. | | | | | | |
| Diseases of Blood— | | | | | | |
| 1. Anaemia | ..... | 8 | 1 | ..... | ..... | 9 |
| Locomotor and Constitutional Diseases— | | | | | | |
| 1. Diabetes Millitus | ..... | ..... | 1 | 1 | ..... | 2 |
| 2. Rheumatism—Acute | 11 | 7 | 1 | ..... | ..... | 19 |
| 3. Rheumatism—Chronic | 4 | 38 | 10 | ..... | 10 | 52 |
| 4. Rheumatism—Muscular | ..... | 11 | ..... | ..... | 1 | 11 |
| 5. Rheumatism--Gonorrhoeal | ..... | 1 | ..... | ..... | ..... | 1 |
| 6. Senility | 1 | 25 | 30 | 3 | 4 | 59 |
| 7. General Debility | 1 | 7 | 1 | ..... | ..... | 9 |
| 8. Spondilitis, Tubercular | ..... | ..... | 3 | ..... | ..... | 3 |
| 9. Arthritis Deformans | ..... | 1 | ..... | ..... | ..... | 1 |
| 10. Arthritis, Tubercular | ..... | 1 | 2 | ..... | ..... | 3 |
| 11. Obesity | ..... | 1 | ..... | ..... | ..... | 1 |
| 12. Pleurodynia | 1 | 1 | ..... | ..... | ..... | 2 |
| Infectious Diseases— | | | | | | |
| 1. Erysipelas | 7 | 1 | ..... | 3 | ..... | 11 |
| 2. Influenza | 3 | 4 | 2 | ..... | 1 | 9 |
| 3. Malaria | 2 | 8 | ..... | ..... | ..... | 10 |
| 4. Cerebro-spinal Meningitis | ..... | ..... | ..... | 1 | ..... | 1 |
| 5. Pertussis | 2 | 2 | ..... | 1 | ..... | 5 |
| 6. Tuberculosis—Pulmonary | ..... | 27 | 45 | 32 | 9 | 104 |
| 7. Tuberculosis—Milliary | ..... | 1 | ..... | ..... | ..... | 1 |
| 8. Syphilis—Acquired | 2 | 150 | 22 | 3 | 10 | 177 |
| 9. Syphilis—Congenital | ..... | 7 | 1 | 1 | 1 | 9 |
| 10. Measles | 1 | ..... | ..... | ..... | ..... | 1 |
| 11. Varicella | 1 | ..... | ..... | ..... | ..... | 1 |
| 12. Typhoid Fever | 1 | ..... | ..... | 1 | ..... | 2 |
| 13. Diphtheria | 2 | ..... | ..... | ..... | ..... | 2 |
| Parasitic Diseases— | | | | | | |
| 1. Pediculosis | 4 | 11 | ..... | ..... | ..... | 15 |
| 2. Scabies | 2 | 5 | 1 | ..... | ..... | 8 |
| 3. Oxyuris | 1 | ..... | ..... | ..... | ..... | 1 |
| Poisoning— | | | | | | |
| 1. Morphinism | ..... | 7 | 6 | 1 | ..... | 14 |
| 2. Cocainism | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Alcoholism | ..... | 5 | 1 | ..... | ..... | 6 |
| 4. Rhus | 1 | ..... | ..... | ..... | ..... | 1 |
| DISEASES OF THE NERVOUS SYSTEM. | | | | | | |
| Functional Diseases— | | | | | | |
| 1. Epilepsy | ..... | 13 | 7 | ..... | 1 | 20 |
| 2. Hysteria | ..... | 14 | 2 | ..... | 1 | 16 |
| 3. Neurasthenia | ..... | 25 | 11 | ..... | 5 | 36 |
| 4. Melancholia | ..... | 2 | 3 | ..... | ..... | 5 |
| 5. Chorea | 1 | 2 | 1 | ..... | ..... | 4 |
| 6. Cephalagia | ..... | 1 | ..... | ..... | ..... | 1 |
| Diseases of Brain and Chord— | | | | | | |
| 1. Imbecility | ..... | ..... | 3 | ..... | 1 | 3 |
| 2. Hemiplegia | ..... | 4 | 8 | ..... | 3 | 12 |
| 3. Dementia—Senile | ..... | 2 | 5 | ..... | ..... | 7 |
| 4. Insanity | ..... | 5 | 8 | ..... | ..... | 13 |
| 5. Syphilis of Brain | ..... | 1 | ..... | ..... | ..... | 1 |
| 6. Syphilis of Chord | ..... | 2 | 1 | ..... | ..... | 3 |
| 7. Tumor of Brain | ..... | ..... | ..... | 2 | ..... | 2 |
| 8. Tumor of Chord | ..... | ..... | 1 | ..... | ..... | 1 |
| 9. Paralysis Agitans | ..... | ..... | 3 | 1 | 1 | 4 |
| 10. Multiple Sclerosis | ..... | 2 | 1 | ..... | 1 | 3 |
| 11. Tabes Dorsalis | 1 | 2 | 1 | ..... | 2 | 4 |
| 12. Paranoia | ..... | 1 | ..... | ..... | ..... | 1 |
| 13. Spina Bifida | ..... | ..... | 1 | 1 | ..... | 2 |
| 14. Anterior Poliomyolitis | ..... | 1 | ..... | ..... | ..... | 1 |
| 15. Cerebral Palsy | ..... | 1 | 3 | ..... | 2 | 4 |

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TABLE No. 1.—Continued.

| Diseases. | Recovered. | Improved. | Not improved. | Died. | Remaining April 1, 1907. | Total. |
|---|---|---|---|---|---|---|
| Diseases of Blood Vessels of Brain— | | | | | | |
| 1. Cerebral Hemorrhage | ..... | 2 | ..... | ..... | 1 | 2 |
| Diseases of Nerves— | | | | | | |
| 1. Facial Palsy | ..... | 2 | ..... | ..... | ..... | 2 |
| 2. Neuralgia | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Sciatica | ..... | 1 | ..... | ..... | ..... | 1 |
| Trophic Diseases— | | | | | | |
| 1. Marasmus | 1 | 2 | ..... | 9 | ..... | 12 |
| 2. Malnutrition | ..... | ..... | ..... | 1 | ..... | 1 |
| 3. Rickets | ..... | 1 | 1 | ..... | 1 | 2 |
| 4. Progressive Muscular Atrophy | ..... | 1 | ..... | ..... | ..... | 1 |
| CIRCULATORY SYSTEM. | | | | | | |
| Diseases of Heart and Pericardium— | | | | | | |
| 1. Aortic Regurgitation | ..... | 8 | 1 | 2 | ..... | 11 |
| 2. Aortic Stenosis | ..... | 4 | 5 | ..... | ..... | 9 |
| 3. Mitral Regurgitation | ..... | 68 | 17 | 12 | 5 | 97 |
| 4. Mitral Stenosis | ..... | 4 | 3 | ..... | ..... | 7 |
| 5. Myocarditis | ..... | 7 | 5 | 1 | 2 | 13 |
| 6. Fatty Degn. of Heart | ..... | ..... | ..... | 1 | ..... | 1 |
| 7. Pericarditis | ..... | 1 | 1 | ..... | ..... | 2 |
| 8. Cardiac Asthma | ..... | 2 | ..... | ..... | 1 | 2 |
| Diseases of Blood Vessels— | | | | | | |
| 1. Aneurysm | ..... | 2 | 1 | ..... | ..... | 3 |
| 2. Arterio-Sclerosis | ..... | 14 | 12 | 3 | ..... | 29 |
| 3. Haemophelia | ..... | 1 | ..... | 1 | ..... | 2 |
| DISEASES OF RESPIRATORY SYSTEM. | | | | | | |
| Diseases of Larynx— | | | | | | |
| 1. Laryngitis | ..... | 1 | ..... | ..... | ..... | 1 |
| Diseases of Bronchi— | | | | | | |
| 1. Bronchitis | 12 | 44 | 11 | ..... | 3 | 67 |
| 2. Bronchial Asthma | ..... | 13 | 2 | ..... | 1 | 15 |
| Diseases of Lungs— | | | | | | |
| 1. Asphyxia | ..... | ..... | ..... | 1 | ..... | 1 |
| 2. Pneumonia—Lobar | 1 | ..... | ..... | 2 | ..... | 3 |
| 3. Pneumonia—Broncho | 2 | ..... | ..... | ..... | ..... | 2 |
| 4. Emphysema | ..... | 16 | 6 | ..... | 2 | 22 |
| 5. Pulmonary-Embolism | ..... | ..... | ..... | 1 | ..... | 1 |
| Diseases of Pleurae— | | | | | | |
| 1. Pleurisy | ..... | 9 | 3 | ..... | ..... | 12 |
| 2. Empyema | ..... | 1 | ..... | ..... | ..... | 1 |
| DISEASES OF DIGESTIVE SYSTEM. | | | | | | |
| Diseases of Mouth and Pharynx— | | | | | | |
| 1. Stomatitis | 1 | 2 | 1 | ..... | ..... | 4 |
| 2. Pharyngitis | 1 | 2 | 1 | ..... | ..... | 4 |
| Diseases of Tonsils— | | | | | | |
| 1. Tonsilitis | 7 | 13 | 1 | ..... | ..... | 21 |
| Diseases of Stomach— | | | | | | |
| 1. Gastritis | ..... | 13 | 7 | ..... | 2 | 20 |
| 2. Gastritis—Alcoholic | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Gastro-Enteritis | ..... | 7 | 2 | 1 | ..... | 10 |
| 4. Carcinoma | ..... | 1 | 1 | 1 | ..... | 3 |
| Diseases of Intestines— | | | | | | |
| 1. Proctitis | ..... | 2 | ..... | ..... | ..... | 2 |
| 2. Entero-Colitis | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Enteritis | 6 | 2 | 6 | 1 | ..... | 15 |
| 4. Enteritis—Tubercular | ..... | 1 | 1 | ..... | ..... | 2 |

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TABLE No. 1.—Continued.

| Diseases. | Recovered. | Improved. | Not Improved. | Died. | Remaining, April 1, 1907 | Total. |
|---|---|---|---|---|---|---|
| DISEASES OF LIVER AND GALL BLADDER. | | | | | | |
| 1. Cirrhosis | ..... | 8 | ? | ..... | 1 | 10 |
| 2. Icterus Neonatorum | ..... | 1 | ..... | 1 | ..... | 2 |
| DISEASES OF URINARY ORGANS. | | | | | | |
| Diseases of Kidneys— | | | | | | |
| 1. Nephritis—Acute | 1 | ..... | 1 | 1 | ..... | 3 |
| 2. Nephritis—Chronic | ..... | 31 | 27 | 11 | 6 | 69 |
| Diseases of Bladder— | | | | | | |
| 1. Enuresis | ..... | 1 | 2 | ..... | ..... | 3 |
| DISEASES OF PREGNANCY. | | | | | | |
| 1. Eclampsia | 1 | ..... | ..... | 2 | ..... | 3 |
| 2. Miscarriage | 7 | 1 | 1 | ..... | ..... | 9 |
| 3. Abortion | 11 | 2 | ..... | ..... | 1 | 13 |
| 4. Abortion—Threatened | 1 | 2 | 1 | ..... | ..... | 4 |
| 5. Phlegmasia Alba dolens. | 1 | ..... | ..... | ..... | ..... | 1 |
| DISEASES OF THE SKIN. | | | | | | |
| 1. Dermatitis | 1 | ..... | ..... | ..... | ..... | 1 |
| 2. Eczema | ..... | 8 | ..... | ..... | ..... | 8 |
| 3. Lupus | ..... | ..... | 1 | ..... | ..... | 1 |
| 4. Toxic Erythema | ..... | ..... | ..... | 1 | ..... | 1 |
| 5. Impetigo-Contagiosa | 1 | ..... | ..... | ..... | ..... | 1 |
| 6. Psoriasis | 1 | ..... | ..... | ..... | ..... | 1 |
| 7. Pityriasis | ..... | 1 | ..... | ..... | ..... | 1 |
| 8. Herpes Zoster | 1 | ..... | ..... | ..... | ..... | 1 |
| DISEASES OF THE EYE AND LIDS. | | | | | | |
| 1. Conjunctivitis | 1 | 5 | 1 | ..... | ..... | 7 |
| 2. Keratitis | 1 | 8 | ..... | ..... | ..... | 9 |
| 3. Glaucoma | ..... | 1 | 1 | ..... | 1 | 2 |
| 4. Opthalmia Neonatorum. | ..... | 1 | 1 | ..... | 1 | 2 |
| 5. Iritis | ..... | 5 | ..... | ..... | ..... | 5 |
| 6. Chalazion | ..... | 1 | ..... | ..... | ..... | 1 |
| 7. Trachoma | ..... | ..... | 1 | ..... | ..... | 1 |
| 8. Ptyrigium | ..... | ..... | 1 | ..... | ..... | 1 |
| 9. Cataract | 1 | 2 | 6 | ..... | ..... | 9 |
| 10. Entropion | ..... | 2 | ..... | ..... | ..... | 2 |
| 11. Panophthalmitis | 1 | ..... | 1 | ..... | ..... | 2 |
| 12. Strabismus | ..... | ..... | 2 | ..... | ..... | 2 |
| 13. Marginal Blepharitis | ..... | 1 | ..... | ..... | ..... | 1 |
| 14. Trichiasis | ..... | 1 | ..... | ..... | ..... | 1 |
| DISEASES OF THE EAR. | | | | | | |
| 1. Otitis Media | 1 | 4 | 2 | ..... | ..... | 7 |
| NOT CLASSIFIED. | | | | | | |
| 1. Menopause | ..... | 2 | ..... | ..... | ..... | 2 |
| 2. Nihil | ..... | ..... | 109 | ..... | 3 | 109 |
| 3. Premature Birth | ..... | 1 | ..... | 11 | ..... | 12 |
| 4. Stillborn | ..... | ..... | ..... | 12 | ..... | 12 |
| 5. Suicide | ..... | ..... | ..... | 1 | ..... | 1 |
| 6. D. N. S. Cases | 1 | ..... | 3 | ..... | ..... | 4 |
| 7. Pregnancy delivered (with miscarriages) | ..... | ..... | ..... | ..... | ..... | 326 |
| 8. Pregnancy, not delivered. | ..... | ..... | ..... | ..... | ..... | 90 |

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TABLE No. 2.

SURGICAL DISEASES, APRIL 1, 1906, TO APRIL 1, 1907.

| Diseases. | Recovered. | Improved | Not Improved. | Died. | Remaining April 1, 1907. | Total. |
|---|---|---|---|---|---|---|
| DISEASES OF GLANDS. | | | | | | |
| 1. Adenitis—Axillary | ..... | 1 | ..... | ..... | ..... | 1 |
| 2. Adenitis—Cervical | 1 | 3 | ..... | ..... | ..... | 4 |
| 3. Adenitis—Inguinal | 3 | 17 | 3 | ..... | 4 | 23 |
| 4. Adenitis—Tubercular | ..... | 1 | ..... | ..... | ..... | 1 |
| 5. Carcinoma of Inguinal Glands | ..... | ..... | ..... | 1 | ..... | 1 |
| Of Typhoid Gland— | | | | | | |
| 1. Goitre | 1 | 4 | 4 | ..... | 1 | 9 |
| Of Breast— | | | | | | |
| 1. Abscess | ..... | 3 | ..... | ..... | ..... | 3 |
| 2. Carcinoma | ..... | ..... | 1 | 2 | ..... | 3 |
| 3. Mastitis | ..... | 1 | ..... | ..... | ..... | 1 |
| DISEASES OF DIGESTIVE SYSTEM. | | | | | | |
| Diseases of Lip— | | | | | | |
| 1. Cleft Lip | 1 | ..... | ..... | ..... | ..... | 1 |
| Of Palate— | | | | | | |
| 1. Cleft Palate | ..... | 2 | ..... | ..... | ..... | 2 |
| Of Tonsils— | | | | | | |
| 1. Peritonsillar Abscess | ..... | 1 | ..... | ..... | ..... | 1 |
| Of Intestines— | | | | | | |
| 1. Appendicitis—Acute | 2 | 1 | ..... | 1 | 1 | 4 |
| 2. Appendicitis—Chronic | 18 | 2 | ..... | ..... | ..... | 20 |
| 3. Faecal Impaction | ..... | ..... | ..... | 1 | ..... | 1 |
| 4. Obstruction | ..... | ..... | ..... | 2 | ..... | 2 |
| Of Rectum and Anus— | | | | | | |
| 1. Hemorrhoids | 7 | 13 | 7 | ..... | ..... | 27 |
| 2. Ischio-rectal Abscess | ..... | 3 | ..... | ..... | 1 | 3 |
| 3. Carcinoma | ..... | ..... | 1 | ..... | ..... | 1 |
| 4. Fistula-in-ano | 2 | 4 | 2 | ..... | 1 | 8 |
| 5. Prolapse | 1 | ..... | 1 | ..... | ..... | 2 |
| 6. Stricture | 1 | 10 | 3 | ..... | ..... | 14 |
| 7. Recto-vaginal Fistula | ..... | 2 | 4 | ..... | ..... | 6 |
| 8. Anal Fissure | ..... | 1 | ..... | ..... | ..... | 1 |
| 9. Rectocele | 4 | 4 | 6 | ..... | ..... | 14 |
| 10. Rectal Polypi | 1 | ..... | ..... | ..... | ..... | 1 |
| 11. Ulcers of Rectum | ..... | ..... | 1 | ..... | ..... | 1 |
| 12. Proctitis | ..... | 2 | ..... | ..... | ..... | 2 |
| Of Stomach— | | | | | | |
| 1. Carcinoma | ..... | 1 | 1 | 1 | ..... | 3 |
| 2. Ulcer | ..... | ..... | 1 | ..... | ..... | 1 |
| Of Gall-Bladder— | | | | | | |
| 1. Cholelithiasis | 1 | 1 | ..... | ..... | ..... | 2 |
| 2. Cholecystitis | ..... | 2 | ..... | ..... | 1 | 2 |
| Of Liver— | | | | | | |
| 1. Abscess | ..... | ..... | ..... | 1 | ..... | 1 |
| DISEASES OF GENITO-URINARY SYSTEM. | | | | | | |
| Of Bladder— | | | | | | |
| 1. Calculus | 1 | ..... | ..... | ..... | 1 | 1 |
| 2. Cystitis | 5 | 13 | 13 | ..... | 1 | 31 |
| 3. Cystocele | 3 | 3 | 12 | ..... | ..... | 18 |
| Of Kidneys— | | | | | | |
| 1. Renal Calculi | ..... | ..... | 2 | ..... | ..... | 2 |
| 2. Hypernephroma | ..... | ..... | ..... | 1 | ..... | 1 |
| 3. Hydronephrosis | 1 | ..... | ..... | ..... | ..... | 1 |
| 4. Movable Kidney | 1 | ..... | 1 | ..... | ..... | 2 |
| 5. Pyonephrosis | ..... | ..... | ..... | 1 | ..... | 1 |
| Of Urethra— | | | | | | |
| 1. Carbuncle | ..... | 1 | ..... | ..... | ..... | 1 |
| 2. Gonorrhoea | 41 | 149 | 30 | ..... | 9 | 220 |

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TABLE No. 2.—Continued.

| Diseases | Recovered. | Improved. | Not Improved. | Died. | Remaining April 1, 1907. | Total. |
|---|---|---|---|---|---|---|
| Of Vulva and Vagina— | | | | | | |
| 1. Vulvo-vaginal Abscess | 3 | 11 | 3 | ..... | 2 | 17 |
| 2. Chancroids | 14 | 63 | 11 | ..... | 3 | 88 |
| 3. Condylomata | 1 | 7 | 1 | ..... | ..... | 9 |
| 4. Vesico-vaginal fistula | 2 | ..... | ..... | ..... | ..... | 2 |
| 5. Vaginitis | 2 | 6 | 1 | ..... | ..... | 9 |
| 6. Venereal Warts | 5 | 20 | 1 | ..... | ..... | 26 |
| 7. Vulvitis | 1 | 1 | ..... | ..... | ..... | 2 |
| 8. Epithelioma of Vaginal Wall | ..... | ..... | 1 | ..... | ..... | 1 |
| 9. Elephantiasis of Labia | 2 | 6 | ..... | ..... | ..... | 8 |
| 10. Nymphomania | 1 | ..... | ..... | ..... | ..... | 1 |
| 11. Hematoma of Vulva | 1 | ..... | ..... | ..... | ..... | 1 |
| 12. Atresia of Vagina | ..... | ..... | 1 | ..... | ..... | 1 |
| Of Uterus— | | | | | | |
| 1. Anteflexion | 6 | 12 | 5 | ..... | 1 | 23 |
| 2. Anteversion | 3 | 7 | 4 | ..... | ..... | 14 |
| 3. Retroflexion | 2 | 3 | 4 | ..... | ..... | 9 |
| 4. Retroversion | 13 | 22 | 6 | ..... | ..... | 41 |
| 5. Carcinoma | 1 | 4 | 5 | 3 | 1 | 13 |
| 6. Endometritis | 18 | 13 | 6 | ..... | 2 | 37 |
| 7. Fibroids | 10 | 5 | 12 | ..... | ..... | 27 |
| 8. Prolapsus | 3 | 6 | 3 | 2 | ..... | 14 |
| 9. Subinvolution | ..... | 2 | ..... | ..... | ..... | 2 |
| 10. Lacerated Cervix | ..... | 8 | 4 | ..... | ..... | 12 |
| 11. Erosion of Cervix | 3 | 5 | 1 | ..... | ..... | 9 |
| 12. Endocervicitis | 2 | 5 | ..... | ..... | ..... | 7 |
| Of Tubes and Ovaries— | | | | | | |
| 1. Tubo-Ovarian Abscess | 14 | 3 | ..... | 1 | ..... | 18 |
| 2. Ovarian Cyst | 40 | 8 | 5 | ..... | ..... | 53 |
| 3. Hydro-salpinx | 21 | 5 | 1 | 4 | ..... | 31 |
| 4. Pyo-salpinx | 41 | 19 | 22 | 3 | 4 | 85 |
| 5. Salpingitis | 16 | 7 | 6 | ..... | 1 | 29 |
| 6. Carcinoma | 1 | ..... | ..... | ..... | ..... | 1 |
| 7. Hematoma of Ovaries | 5 | 2 | ..... | ..... | 1 | 7 |
| 8. Ovaralgia | 1 | ..... | ..... | ..... | ..... | 1 |
| 9. Ovarian Abscess | 1 | ..... | ..... | ..... | ..... | 1 |
| Of Perineum— | | | | | | |
| 1. Laceration | 6 | 6 | 6 | ..... | 1 | 18 |
| Of Penis— | | | | | | |
| 1. Circumcision | 3 | ..... | ..... | ..... | ..... | 3 |
| 2. Adherent Prepuce | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Phimosis | 1 | 1 | ..... | ..... | 1 | 2 |
| General Diseases— | | | | | | |
| 1. Ectopic Pregnancy | 2 | ..... | ..... | 1 | ..... | 3 |
| 2. Dysmenorrhoea | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Amenorrhoea | ..... | 1 | ..... | ..... | ..... | 1 |
| DISEASES AND INJURIES OF HEAD AND FACE. | | | | | | |
| Of Head— | | | | | | |
| 1. Scalp Wound | 1 | 1 | 1 | ..... | ..... | 3 |
| 2. Sebaceous Cyst | ..... | 1 | 1 | ..... | ..... | 2 |
| Of Face— | | | | | | |
| 1. Carcinoma | ..... | 2 | 1 | ..... | 1 | 3 |
| 2. Ulcer of Lip | ..... | 1 | ..... | ..... | ..... | 1 |
| 3. Papilloma of Submaxilla | 2 | ..... | ..... | ..... | ..... | 2 |
| 4. Lupus | ..... | ..... | 1 | ..... | ..... | 1 |
| Of Eye— | | | | | | |
| 1. Entropion | ..... | 2 | ..... | ..... | ..... | 2 |
| 2. Iritis | ..... | 5 | ..... | ..... | ..... | 5 |
| 3. Keratitis | 1 | 8 | ..... | ..... | ..... | 9 |
| 4. Conjunctivitis | 1 | 5 | 1 | ..... | ..... | 7 |
| 5. Ophthalmia Neon. | ..... | 1 | 1 | ..... | 1 | 2 |
| 6. Panophthalmitis | 1 | ..... | 1 | ..... | ..... | 2 |
| 7. Ptyrigium | ..... | ..... | 1 | ..... | ..... | 1 |
| 8. Strabismus | ..... | ..... | 2 | ..... | ..... | 2 |
| 9. Trichiasis | ..... | 1 | ..... | ..... | ..... | 1 |
| 10. Marginal Blepharitis | ..... | 1 | ..... | ..... | ..... | 1 |
| 11. Chalazion | ..... | 1 | ..... | ..... | ..... | 1 |
| 12. Cataract | 1 | 2 | 6 | ..... | ..... | 9 |

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TABLE No. 2.—Continued.

| Diseases. | Recovered. | Improved. | Not Improved. | Died. | Remaining April 1, 1907. | Total. |
|---|---|---|---|---|---|---|
| Of Jaw— | | | | | | |
| 1. Necrosis | | 3 | | | | 3 |
| 2. Abscess | 4 | | | | | 4 |
| Of Neck— | | | | | | |
| 1. Abscess | | 1 | | | | 1 |
| DISEASES OF ABDOMEN AND ABDOMINAL WALL. | | | | | | |
| 1. Abdominal Adhesions | | | 1 | | | 1 |
| 2. Hernia—Umbilical | | 1 | 2 | | | 3 |
| 3. Hernia—Inguinal | 6 | 1 | 3 | | | 10 |
| 4. Hernia—Femoral | | 2 | | | | 2 |
| 5. Hernia—Strangulated | 1 | | | | 1 | 1 |
| 6. Hernia—Ventral | | 2 | 7 | | | 9 |
| 7. Peritonitis—General | 1 | | | | | 1 |
| 8. Peritonitis—Pelvic | 2 | | | | | 2 |
| 9. Peritonitis—Tubercular | | 1 | | 1 | | 2 |
| DISEASES OF TRUNK. | | | | | | |
| Of Chest— | | | | | | |
| 1. Empyema | | 1 | | | | 1 |
| Of Back— | | | | | | |
| 1. Contusion | | 1 | | | | 1 |
| 2. Burns | | 2 | | | | 2 |
| 3. Decubitus | | 3 | 2 | | | 5 |
| 4. Scoliosis | | | 1 | | | 1 |
| DISEASES OF UPPER EXTREMITIES. | | | | | | |
| Of Shoulder— | | | | | | |
| 1. Sprain | 1 | | | | | 1 |
| 2. Dislocation | 1 | 1 | | | 1 | 2 |
| 3. Lipoma | | 1 | | | | 1 |
| Of Arm— | | | | | | |
| 1. Burn | 1 | | | | | 1 |
| 2. Cellulitis | | 1 | | | | 1 |
| 3. Contusion | | 1 | | | | 1 |
| 4. Tubercular Ostetitis | | 1 | | 1 | 1 | 2 |
| Of Hand and Wrist— | | | | | | |
| 1. Cellulitis | | 1 | | | | 1 |
| 2. Sprain of Wrist | | 1 | | | | 1 |
| 3. Lymphangioma | | | 1 | | | 1 |
| 4. Chondroma of Finger | | 1 | | | 1 | 1 |
| 5. Dactylitis | 1 | 1 | | | | 2 |
| DISEASES OF LOWER EXTREMITIES. | | | | | | |
| Of Hip— | | | | | | |
| 1. Contusion | 1 | 3 | | | | 4 |
| 2. Tuberculosis | | | | 1 | | 1 |
| 3. Ankylosis | | 1 | | | | 1 |
| 4. Dislocation | | 1 | | | 1 | 1 |
| Of Thigh— | | | | | | |
| 1. Cellulitis | 1 | | | | | 1 |
| 2. Carcinoma | | | 1 | | | 1 |
| Of Knee— | | | | | | |
| 1. Contusion | | 1 | | | | 1 |
| 2. Synovitis | | 1 | | | | 1 |
| 3. Bursitis | | 1 | | | | 1 |
| 4. Abscess | 1 | 1 | | | | 2 |
| 5. Dislocation (chronic) | | | 1 | | | 1 |
| 6. Sprain | | | 1 | | | 1 |
| Of Leg— | | | | | | |
| 1. Abscess | | 1 | | | | 1 |
| 2. Tubercular Abscess | | 1 | | | | 1 |
| 3. Burns | | 2 | | | | 2 |
| 4. Cellulitis | | 2 | | | | 2 |

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TABLE No. 2.—Continued.

| Diseases. | Recovered. | Improved. | Not Improved. | Died. | Remaining April 1 1897. | Total. |
|---|---|---|---|---|---|---|
| Of Leg.—Continued. | | | | | | |
| 5. Varicose Veins | ..... | 5 | 1 | ..... | ..... | 6 |
| 6. Varicose Ulcers | 4 | 14 | 3 | ..... | ..... | 21 |
| 7. Ulcers | 1 | 25 | 7 | ..... | 9 | 33 |
| 8. Elephantiasis | ..... | ..... | 1 | ..... | ..... | 1 |
| 9. Periostitis | 1 | ..... | ..... | ..... | ..... | 1 |
| Of Foot— | | | | | | |
| 1. Sprain Ankle | ..... | 2 | ..... | ..... | ..... | 2 |
| 2. Infected Wound | 1 | 1 | ..... | ..... | ..... | 2 |
| 3. Contusion | ..... | 1 | ..... | ..... | ..... | 1 |
| 4. Hallux Valgus | 1 | ..... | ..... | ..... | ..... | 1 |
| 5. Dislocation of Ankle | ..... | 1 | ..... | ..... | ..... | 1 |
| 6. Frozen Feet | ..... | 1 | ..... | ..... | ..... | 1 |
| 7. Gangrene | ..... | ..... | 1 | ..... | ..... | 1 |
| 8. Ingrown Toe-nails | ..... | 2 | ..... | ..... | ..... | 2 |
| 9. Amputation of Toe | 1 | ..... | ..... | ..... | ..... | 1 |
| FRACTURES. | | | | | | |
| 1. Femur | 5 | 8 | 4 | ..... | 1 | 17 |
| 2. Humerus | 1 | 1 | ..... | ..... | ..... | 2 |
| 3. Int. Malleolus | ..... | 1 | ..... | ..... | ..... | 1 |
| 4. Tibia | ..... | 3 | ..... | ..... | ..... | 3 |
| 5. Tibia and Fibula | 1 | 2 | ..... | ..... | 2 | 3 |
| 6. Fibula | ..... | 1 | ..... | ..... | ..... | 1 |
| 7. Radius | 1 | 5 | 1 | ..... | ..... | 7 |
| 8. Compound of Tibia | ..... | 1 | ..... | ..... | ..... | 1 |
| 9. Compound of Metacarpal Bones | ..... | 1 | ..... | ..... | ..... | 1 |
| NOT CLASSIFIED. | | | | | | |
| 1. Puerperal Infection | 1 | ..... | ..... | ..... | ..... | 1 |
| 2. Puerperal Septicaemia after abortion (sent to hospital) | ..... | ..... | ..... | 1 | ..... | 1 |
| 3. Exploratory Operation | ..... | 1 | 1 | ..... | ..... | 2 |

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TABLE No. 3.

TABLE SHOWING THE NUMBER OF PATIENTS ADMITTED, DISCHARGED, DECEASED DURING THE YEAR 1906-07.

| No. Remaining April 1, 1906. | | No. Remaining April 1, 1907. | |
|---|---|---|---|
| Males, white | 1 | Males, white | 7 |
| Males, colored | 3 | Males, colored | 2 |
| Females, white | 142 | Females, white | 132 |
| Females, colored | 45 | Females, colored | 43 |
| Total | 191 | Total | 184 |

TOTAL ADMITTED.

| | April. | May. | June. | July. | August. | Sept. | October. | Nov. | Dec. | January | February | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white | 5 | 3 | 5 | 15 | 6 | 2 | 3 | 5 | 5 | 12 | 2 | 9 | 72 |
| Males, colored | 0 | 2 | 0 | 1 | 2 | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 10 |
| Females, white | 96 | 97 | 70 | 145 | 105 | 100 | 94 | 80 | 94 | 116 | 86 | 97 | 1180 |
| Females, colored | 26 | 23 | 23 | 34 | 44 | 32 | 27 | 23 | 29 | 34 | 38 | 37 | 370 |
| Total | 127 | 125 | 98 | 195 | 157 | 134 | 124 | 109 | 128 | 163 | 127 | 145 | 1632 |

TOTAL DISCHARGES.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white | 3 | 0 | 4 | 8 | 7 | 1 | 2 | 3 | 3 | 6 | 5 | 6 | 48 |
| Males, colored | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 6 |
| Females, white | 109 | 90 | 64 | 109 | 118 | 100 | 74 | 76 | 87 | 86 | 85 | 103 | 1101 |
| Females, colored | 28 | 29 | 19 | 21 | 31 | 36 | 23 | 25 | 25 | 23 | 29 | 36 | 325 |
| Total | 142 | 119 | 88 | 139 | 156 | 137 | 99 | 104 | 115 | 115 | 120 | 146 | 1480 |

TOTAL DEATHS.

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white | 1 | 2 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 11 |
| Males, colored | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Females, white | 6 | 8 | 3 | 14 | 6 | 5 | 8 | 4 | 7 | 10 | 7 | 9 | 87 |
| Females, colored | 3 | 0 | 2 | 3 | 3 | 4 | 2 | 2 | 3 | 5 | 10 | 6 | 43 |
| Total | 11 | 10 | 5 | 19 | 11 | 10 | 10 | 6 | 10 | 17 | 17 | 17 | 143 |

BIRTHS (INCLUDING STILL-BORN.)

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Males, white | 11 | 1 | 2 | 9 | 9 | 11 | 5 | 6 | 15 | 16 | 10 | 8 | 103 |
| Males, colored | 4 | 3 | 1 | 4 | 4 | 5 | 3 | 6 | 6 | 2 | 3 | 3 | 44 |
| Females, white | 11 | 4 | 5 | 14 | 12 | 13 | 4 | 8 | 8 | 15 | 10 | 14 | 117 |
| Females, colored | 3 | 1 | 3 | 1 | 3 | 3 | 4 | 2 | 4 | 2 | 2 | 1 | 29 |
| Total | 29 | 9 | 11 | 28 | 28 | 32 | 16 | 22 | 33 | 35 | 25 | 25 | 293 |
| Still-born | 1 | 1 | 2 | 3 | 2 | 0 | 0 | 2 | 3 | 2 | 0 | 1 | 17 |
| Living children | 28 | 8 | 9 | 25 | 26 | 32 | 16 | 20 | 30 | 33 | 25 | 24 | 276 |
| Cases of twins | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |

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TABLE No. 4.

SOCIAL CONDITION OF PATIENTS ADMITTED.

| | Male. | Female. | Total. | Unknown. | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| Single | 80 | 631 | 711 | ..... | 0 | 142 | 142 |
| Married | 0 | 510 | 510 | | | | |
| Widowed | 0 | 269 | 269 | Total.. | 80 | 1552 | 1632 |

TABLE No. 5.

SHOWING AGE OF PATIENTS ADMITTED.

| | White | Colored | Total. | | White | Colored | Total. |
|---|---|---|---|---|---|---|---|
| Under 1 year | 75 | 16 | 91 | From 60 to 70 | 80 | 8 | 88 |
| From 1 to 5 | 61 | 8 | 69 | From 70 to 80 | 42 | 9 | 51 |
| From 5 to 10 | 27 | 3 | 30 | From 80 to 90 | 13 | 4 | 17 |
| From 10 to 20 | 223 | 106 | 329 | From 90 to 100 | 1 | 0 | 1 |
| From 20 to 30 | 398 | 126 | 524 | Age undetermined | 6 | 7 | 13 |
| From 30 to 40 | 148 | 54 | 202 | | | | |
| From 40 to 50 | 103 | 14 | 117 | | | | |
| From 50 to 60 | 78 | 22 | 100 | Totals | 1255 | 377 | 1632 |

TABLE No. 6.

SHOWING NATIVITY OF PATIENTS ADMITTED.

| | | | |
|---|---|---|---|
| Arabia | 1 | Mexico | 2 |
| Austria | 8 | Poland | 3 |
| Bohemia | 5 | Roumania | 1 |
| Cuba | 1 | Russia | 9 |
| Canada | 5 | Scotland | 4 |
| Denmark | 2 | Sweden | 1 |
| Europe | 1 | Switzerland | 4 |
| England | 16 | United States | 1,359 |
| France | 4 | Unknown | 120 |
| Germany | 72 | Wales | 1 |
| Hungary | 4 | | |
| Italy | 1 | Total | 1,632 |
| Ireland | 8 | | |

TABLE No. 7.

SHOWING OCCUPATION OF PATIENTS ADMITTED.

| | | | |
|---|---|---|---|
| Actress | 1 | Nil | 502 |
| Brick Work | 1 | Operator | 2 |
| Bookkeeper | 1 | Office Cleaning | 1 |
| Canvasser | 1 | Office Work | 2 |
| Clerks | 4 | Pantry Girl | 1 |
| Cooks | 35 | Prostitute | 39 |
| Cashier | 1 | Printer | 2 |
| Chamber Maid | 9 | Restaurant | 11 |
| Dressmaker | 4 | Seamstress | 25 |
| Dishwasher | 5 | Saleslady | 5 |
| Domestic | 357 | Scrubwoman | 2 |
| Factory Hand | 24 | Student | 1 |
| Farmer | 1 | Shoeworker | 2 |
| Farmer's Hand | 1 | Stenographer | 2 |
| Forelady | 1 | Schoolgirl | 8 |
| Gardener | 1 | Schoolboy | 1 |
| General Work | 2 | Shopwoman | 2 |
| Hotel Work | 2 | Shirt Finisher | 1 |
| Housework | 469 | Servant | 1 |
| Laundress | 48 | Teacher | 3 |
| Labeling Bottles | 1 | Tobacco Worker | 8 |
| Labor | 1 | Waitress | 19 |
| Manicurist | 1 | | |
| Millinery | 1 | Total | 1,632 |

TABLE No. 8.

| | |
|---|---|
| Daily average number of internes | 7 |
| Daily average number of city firemen | 2 |
| Daily average number of employes | 56 |
| Daily average number of patients | 186 |
| Daily per capita expense of patients | $0.96 + |
| Daily per capita expense of employes and patients | $0.78 + |
| Daily average expense per capita for sustenance, patients and employes | $0.26 |

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TABLE No. 9.

RECORD OF LABOR CASES, YEAR 1906-1907.

Total number of cases, not including miscarriages..... 301

| | |
|---|---|
| Presentations— | |
| Foot | 3 |
| Face | 0 |
| Breech | 5 |
| L. O. P. | 0 |
| R. O. P. | 5 |
| R. O. A. | 111 |
| L. O. A. | 177 |
| Sex— | |
| Male | 151 |
| Female | 150 |
| Average weight of child, 7 pounds, 2 ounces. | |
| Multipara | 0117 |
| Primipara | 184 |
| Lacerations— | |
| 1st Degree | 106 |
| 2d Degree | 16 |
| 3d Degree | 0 |
| Forceps cases | 3 |
| Versions | 1 |
| Average foetal pulse | 141 |
| Average duration of labor, 14 hours, 50 minutes. | |
| Average time for delivery of placenta, 14.8 minutes. | |
| Cord Around Neck— | |
| 3x | 4 |
| 2x | 11 |
| 1x | 52 |
| Stillborn | 15 |
| Premature | 14 |
| Asphyxiated | 15 |
| Polydactylism | 1 |
| Eclampsia cases | 2 |
| Twins | 4 |
| Labor induced | 2 |
| Macerated foetuses | 7 |
| Prolapse of funis | 4 |
| Average pulse, 78; respiration, 22; temperature, 98.8—one hour after labor. | |

TABLE No. 10.

RECORD OF PREGNANCY CASES.

| | |
|---|---|
| Cases delivered in hospital (including miscarriages) | 326 |
| Cases not delivered (discharged or remaining on April 1, 1907) | 100 |
| Total number of cases | 426 |

COLOR OF PATIENTS.

| | White. | Black |
|---|---|---|
| Cases delivered (with miscarriages) | 237 | 89 |
| Cases not delivered (discharged or remaining April 1, 1907) | 75 | 25 |
| Total | 312 | 114 |

SOCIAL CONDITION OF PATIENTS.

| | Married. | Single. | Widowed. |
|---|---|---|---|
| Cases delivered (including miscarriages) | 146 | 159 | 21 |
| Cases not delivered (discharged or remaining April 1, 1907) | 56 | 43 | 1 |
| Total | 202 | 202 | 22 |

TABLE No. 11.

BABIES TREATED DURING YEAR 1906-1907.

| | |
|---|---|
| Adenitis, Tubercular | 1 |
| Bronchitis | 4 |
| Conjunctivitis | 1 |
| Cyanosis | 1 |
| Cleft Lip | 1 |
| Cleft Palate | 2 |
| Circumcision | 3 |
| Dermatitis | 1 |
| Dactylitis | 1 |
| Diphtheria | 2 |
| Enteritis | 5 |
| Entero-colitis | 1 |
| Erysipelas | 1 |
| Gastro-enteritis | 7 |
| Gonorrhoea | 4 |
| Haemophilia | 1 |
| Icterus Neonatorum | 2 |
| Impetigo-contagiosa | 1 |
| Imbecility | 1 |
| Marasmus | 9 |
| Malnutrition | 1 |
| Nymphomania | 1 |
| Ophthalmia Neonatorum | 2 |
| Pneumonia-broncho | 2 |
| Premature Birth | 12 |
| Prolapse of Rectum | 1 |
| Pertussis | 5 |
| Phimosis | 2 |
| Stomatitis | 1 |
| Syphilis, Acquired | 1 |
| Syphilis, Congenital | 7 |
| Stillborn | 12 |
| Spina Bifida | 1 |
| Tubercular Osteitis | 1 |
| Tubercular Arthritis | 1 |
| Toxic Erythema | 1 |
| Tonsilitis | 2 |
| Varicella | 1 |
| Nihil | 65 |
| Total | 168 |

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TABLE No. 12.

DISEASES FOR WHICH OPERATIONS WERE PERFORMED.

| | Discharged. | | | Remaining Apr. 1, 1907. | |
|---|---|---|---|---|---|
| | Recovered. | Imp. | Died. | Recovered. | Imp. |
| Anteflexion of Uterus with Pinhole Os | 1 | | | | |
| Anteversion of Uterus | | 2 | | | |
| Appendicitis—Catarrhal | 2 | | | | |
| Appendicitis—Perforative with Ruptured Pyo-salpinx and Peritonitis | | | 1 | | |
| Appendicitis—Chronic with Perineal laceration | | | 1 | | |
| Appendicitis—Gangrenous with abscess formation | | | | | 1 |
| Carcinoma of Uterus | | 3 | 1 | | 1 |
| Carcinoma of Tube and Ovary | | 1 | | | |
| Cystocele | 1 | | | | |
| Cholecystitis | | | | | 1 |
| Chondroma of Finger | | | | 1 | |
| Cleft Lip | 1 | | | | |
| Cervical Adenitis | 2 | | | | |
| Condylomata | 1 | | | | |
| Carcinoma of Breast | | | 1 | | |
| Cataract | 1 | | | | |
| Cholelithiasis in Pregnancy (5 mo.) | 1 | | | | |
| Double Pyo-salpinx | 10 | | | | |
| Double Tubo-Ovarian Abscesses | 3 | | 1 | | |
| Double Hydro-salpinx | | | 1 | | |
| Double Salpingitis with secondary Appendicitis | 1 | | | | |
| Double Pyo-salpinx with Cystic Ovaries | 14 | 1 | 1 | 1 | 1 |
| Double Hydro-salpinx with Cystic Ovaries | 8 | 1 | 2 | 1 | |
| Double Salpingitis with Cystic Ovaries | 8 | | | 1 | |
| Double Tubo-Ovarian Abscess with Secondary Appendicitis | 3 | | | | |
| Double Pyo-salpinx with Hematomata of Ovaries | 2 | | | | |
| Double Pyo-salpinx with Secondary Appendicitis | 4 | | 1 | | |
| Double Pyo-salpinx-Ovarian Cyst and Tubercular Peritonitis | | | 1 | | |
| Double Tubo-Ovarian Abscess with Inguinal Hernia | 1 | | | | |
| | 1 | | | | |
| Double Pyo-salpinx, Fibroids and Ovarian Cyst | | | 1 | | |
| Deformity of Toe | 1 | | | | |
| Endometritis | 6 | | | 1 | |
| Elephantiasis of Labia | 1 | | | | |
| Empyema | | | 1 | | |
| Entropion | | 1 | | | |
| Exploratory Nephrotomy | 1 | 1 | | | |
| Exploratory Laparotomy | 1 | | | | |
| Fistula-in-ano | 1 | | | | |
| Faecal Impaction | | | 1 | | |
| Goitre | 1 | | | | 1 |
| General Diffuse Peritonitis | 2 | | | | |
| Hydro-salpinx Cystic Ovaries and Chronic Appendicitis | 3 | | | | |
| Hydro-salpinx, Hematoma of Ovaries and Appendicitis | | | | | 1 |
| Hallux valgus | 1 | | | | |
| Hypernephroma | | | 1 | | |
| Hemorrhoids | 2 | | | | |
| Hemorrhoids with Hypertrophy of Labia | 1 | | | | |
| Hematomata of Ovaries with Chr. Appendicitis | 2 | | | | 1 |
| Hydronephrosis in Pregnancy | 1 | | | | |
| Hernia, Inguinal | 3 | | | | |
| Hernia, Strangulated Femoral | | | | | 1 |
| Hernia, Ventral | 1 | | | | |
| Incomplete Abortion | 10 | | 1 | 1 | |
| Laceration of Perineum and Retroversion | 1 | | | | |
| Laceration of Perineum with Cystocele and Rectocele | 1 | | | | |
| Laceration of Perineum with Hemorrhoids | 1 | | | | |
| Laceration of Perineum Complete | 1 | | | 1 | |

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TABLE No. 12.—Continued.

| | Discharged. | | | Remaining Apr. 1, 1907. | |
|---|---|---|---|---|---|
| | Recovered. | Imp. | Died. | Recovered. | Imp. |
| Laryngeal Diphtheria (Tracheotomy) | 1 | | | | |
| Left Pyo-salpinx, right Ovarian Cyst and Endometritis | 1 | | | | |
| Movable Kidney | 1 | | | | |
| Nymphomania | | 1 | | | |
| Necrosis of Mandible | | 1 | | | |
| Ovarian Cyst and Pregnancy | 1 | | | | |
| Ovarian Cyst and Incomplete Abortion | 1 | | | | |
| Prolapsus Uteri | 2 | | 1 | | |
| Right Tubo-Ovarian Abscess and Pyo-salpinx (left) | 5 | | 2 | | |
| Ruptured Tubal Pregnancy | 1 | | 1 | | |
| Retroversion with Bilateral Ovarian Cysts | 3 | | | | |
| Rectal Polypi | 1 | | | | |
| Stricture of Rectum (Tuberculosis) | | 1 | | | |
| Tubo-Ovarian Cyst | 1 | | | | |
| Tubo-Ovarian Abscess, Pyo-salpinx and Uterine Fibroids | 4 | | | | |
| Tubo-Ovarian Abscess, Pyo-salpinx with resection of gut | 2 | | | | |
| Tubal Abortion | 1 | | | | |
| Tubercular Osteitis | | | | | 1 |
| Uterine Polypi | 1 | | | | |
| Uterine Fibroids | 1 | | 1 | | |
| Uterine Fibroids and Inguinal Hernia and Double Hydro-salpinx | | | 1 | | |
| Uterine Fibroid with Ovarian Cyst | 3 | | | | |
| Uterine Fibroid with Double Hydro-salpinx | 1 | | 1 | | |
| Unilateral Salpingitis with Cystic Ovary | 1 | | | | |
| Vesico-vaginal Fistula | 1 | | | | |
| Venereal Warts | 3 | | | | |
| Vesical Calculi | | | | | 1 |
| Wound (Granulating) | 2 | | | | |

TABLE No. 13.

CHARACTER OF OPERATIONS PERFORMED DURING YEAR 1906-1907.

| | |
|---|---|
| Appendectomy | 4 |
| With drainage of abscess cavity | 1 |
| Resection of right ovary and puncture of left | 3 |
| Puncture of Ovary and curettage | 1 |
| Vesico-fixation of uterus and puncture of ovaries | 1 |
| Puncture of ovaries and Gilliam operation | 1 |
| Amputation of finger | 1 |
| Amputation of toe | 1 |
| Anterior colporrhaphy | 1 |
| Amputation of breast with removal of axillary glands | 1 |
| Curettage | 25 |
| Cholecystotomy | 1 |
| Cholecystotomy and appendectomy | 1 |
| Cauterization of venereal warts | 5 |
| Double salpingectomy and puncture of ovaries | 2 |
| Double salpingectomy and resection of ovary and appendectomy | 4 |
| Double salpingectomy and appendectomy | 7 |
| Double salpingectomy and appendectomy, resection of ovary and Gilliam operation | 1 |
| Double salpingectomy and appendectomy, resection of right ovary and rem. of sebaceous cyst | 1 |
| Double salpingectomy and appendectomy and ventro-fixation | 1 |
| Double salpingectomy and appendectomy, myomectomy and ventro-fixation | 1 |
| Double salpingectomy and utero-vaginal fixation (vaginal) | 1 |
| Double salpingectomy and appendectomy, resection of ovaries and curettage | 1 |
| Double salpingectomy and appendectomy, ventro-fixation and hemorrhoidectomy | 1 |
| Double salpingectomy, right oophorectomy and utero-vesical fixation | 1 |
| Double salpingectomy, appendectomy with resection of gut | 1 |
| Double salpingo-oophorectomy and appendectomy | 12 |

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TABLE No. 13.—Continued.

| | |
|---|---|
| Double salpingo-oophorectomy and ventro-fixation | 1 |
| Double salpingo-oophorectomy and curettage | 1 |
| Double salpingo-oophorectomy (vaginal) | 1 |
| Double salpingo-oophorectomy, appendectomy and curettage | 2 |
| Double salpingo-oophorectomy, appendectomy and myomectomy | 2 |
| Double salpingo-oophorectomy, appendectomy and myomectomy and ventro-fixation | 2 |
| Double salpingo-oophorectomy, appendectomy and vesico-fixation | 1 |
| Double salpingo-oophorectomy, appendectomy and repair of gut | 1 |
| Double oophorectomy | 1 |
| Dilatation of rectal stricture | 1 |
| Excision of fistula in ano | 1 |
| Exploratory laparotomy | 3 |
| Exploratory laparotomy and left nephrectomy | 1 |
| Excision of cervical glands | 2 |
| Forceps delivery (low) | 2 |
| Forceps delivery (high) | 1 |
| Hysterectomy (vaginal), complete | 3 |
| Hysterectomy (abdominal), complete | 4 |
| Hysterectomy (abdominal), complete, with appendectomy | 6 |
| Hysterectomy (abdominal), with appendectomy and repair of gut | 1 |
| Hysterectomy (abdominal), with herniotomy | 1 |
| Hystero-myomectomy (vaginal), with right salpingo-oophorectomy and left salpingectomy | 1 |
| Hystero-salpingectomy (abdominal), with appendectomy and resection of left ovary | 1 |
| Herniotomy (inguinal) | 3 |
| Herniotomy (femoral), with resection of caecum (with appendix), also right ovary | 1 |
| Herniotomy (inguinal), with double salpingectomy and appendectomy | 1 |
| Herniotomy (ventral) and appendectomy | 1 |
| Hemorrhoidectomy | 2 |
| Left salpingectomy, appendectomy, puncture of ovaries and ventro-fixation | 1 |
| Left salpingectomy, appendectomy | 2 |
| Left salpingectomy, puncture of ovaries | 1 |
| Left salpingectomy, resection of ovaries and appendectomy | 1 |
| Left salpingo-oophorectomy, right salpingectomy and appendectomy | 11 |
| Left salpingo-oophorectomy, right salpingectomy, appendectomy and curettage | 2 |
| Left salpingo-oophorectomy, right salpingectomy, appendectomy and puncture of ovaries, with resection of gut and anastamosis with Murphy button | 1 |
| Left salpingo-oophorectomy, right salpingectomy, appendectomy, puncture of ovaries and Gilliam operation | 2 |
| Left salpingo-oophorectomy, right salpingectomy | 1 |
| Left thyroidectomy | 2 |
| Nymphomectomy | 1 |
| Nephropexia | 1 |
| Nephrotomy | 1 |
| Nephrotomy and supra pubic cystotomy | 1 |
| Operation for cataract | 1 |
| Operation for entropion | 2 |
| Perineorrhaphy | 2 |
| Perineorrhaphy and hemorrhoidectomy | 1 |
| Perineorrhaphy, appendectomy and curettage | 1 |
| Perineorrhaphy and Alexander's operation | 1 |
| Podalic version | 1 |
| Right salpingo-oophorectomy, left salpingectomy and appendectomy | 13 |
| Right salpingo-oophorectomy, appendectomy and puncture of ovaries | 1 |
| Right salpingo-oophorectomy, left salpingectomy and ventro-fixation | 1 |
| Right salpingo-oophorectomy, appendectomy and ventro-fixation | 1 |
| Right salpingo-oophorectomy, appendectomy, left salpingectomy and ventro-fixation | 1 |
| Right salpingo-oophorectomy, appendectomy, with removal of foetus from peritoneal cavity | 1 |
| Right oophorectomy, resection of left ovary, appendectomy and ventro-fixation | 1 |
| Right nephrectomy | 1 |
| Skin grafting | 2 |
| Resection of head of radius | 1 |
| Resection of portion of great toe | 1 |
| Resection of portion of mandible | 1 |
| Resection of gut, with anastamosis by Murphy button | 1 |
| Resection of ovaries, appendectomy and curettage | 1 |
| Repair of vesico-vaginal fistula | 1 |
| Repair of cleft lip | 1 |
| Removal of rectal polypi | 1 |
| Supra-pubic cystotomy | 1 |
| Tracheotomy | 1 |
| Thoracatomy | 1 |
| Utero-vaginal fixation, with resection of left ovary and curettage | 1 |
| Vaginal ovariotomy, with ligation of tubes, utero-vaginal fixation | 1 |
| Anterior and posterior colporrhaphy and perineorrhaphy | 1 |

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TABLE No. 14.

REPORT OF ANESTHESIAS GIVEN DURING YEAR 1906-7.

| | |
|---|---|
| Number of anesthetics given | 213 |
| Number of cases with albumen | 39 |
| Number of cases with casts | 55 |
| Number of cases with albumen and casts | 17 |
| Number of cases urinalysis not made | 25 |
| Number times Chloroform given | 82 |
| Number times Ether given | 109 |
| Number times Chloroform and Ether given | 22 |
| Number times Stimulants given | 40 |
| Number times Vomiting occurred | 26 |
| Number times Cyanosis occurred | 23 |
| Number cases with Heart Murmurs | 7 |

CONDITION OF PUPILS BEFORE ANESTHESIA.

| | |
|---|---|
| Dilated | 28 |
| Contracted | 40 |
| Normal | 145 |

CONDITION OF PUPILS DURING ANESTHESIA.

| | |
|---|---|
| Dilated | 89 |
| Contracted | 110 |
| Normal | 14 |

PULSE.

| | 40-50 | 50-60 | 60-70 | 70-80 | 80-90 | 90-100 |
|---|---|---|---|---|---|---|
| Before Anesthesia | 1 | ..... | 5 | 12 | 28 | 39 |
| During Anesthesia | ..... | ..... | 8 | 20 | 30 | 36 |

PULSE—Continued.

| | 100-110 | 110-120 | 120-130 | 130-140 | 140-150 | 150+ |
|---|---|---|---|---|---|---|
| Before Anesthesia | 41 | 21 | 42 | 10 | 8 | 6 |
| During Anesthesia | 36 | 28 | 31 | 11 | 5 | 8 |

RESPIRATION.

| | 15-20 | 20-30 | 30-40 | 40-50 | 50-60 | 60-70 | 70-80 |
|---|---|---|---|---|---|---|---|
| Before Anesthesia | 28 | 137 | 40 | 8 | ..... | ..... | ..... |
| During Anesthesia | 1 | 40 | 80 | 67 | 13 | 11 | 1 |

| | |
|---|---|
| Number times stimulants given with Ether | 16 |
| Number times stimulants given with Chloroform | 16 |
| Number times stimulants given with Chloroform and Ether | 8 |
| Number times vomiting occurred with Ether | 17 |
| Number times vomiting occurred with Chloroform | 7 |
| Number times vomiting occurred with Chloroform and Ether | 2 |
| Number times Cyanosis occurred with Ether | 10 |
| Number times Cyanosis occurred with Chloroform | 10 |
| Number times Cyanosis occurred with Chloroform and Ether | 3 |
| Average time to produce Surgical Anesthesia | 14M |
| Average pulse when patient put to bed | 103 |
| Average respiration when patient is put to bed | 36 |

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TABLE No. 15.

PATIENTS TRANSFERRED FROM CITY HOSPITAL.

| | | | |
|---|---|---|---|
| Abscess of Leg | 1 | Hysteria | 3 |
| Abscess of Knee | 1 | Insanity | 3 |
| Abscess, vulvo-vaginal | 2 | Imbecility | 2 |
| Arthritis Deformans | 1 | Laceration of Cervix | 2 |
| Adhesions, Abdominal | 1 | Lues Spinalis | 1 |
| Aortic Regurgitation | 4 | Lymphangioma of Hand | 1 |
| Arterio-sclerosis | 11 | Malaria | 3 |
| Asthma, Bronchial | 3 | Marasmus | 3 |
| Apoplexy | 2 | Melancholia | 2 |
| Anterior Poliomyelitis | 1 | Mitral Regurgitation | 20 |
| Burns, Arm | 1 | Morphinism | 4 |
| Burns, Leg | 1 | Multiple Sclerosis | 3 |
| Burns, Body | 1 | Myocarditis | 3 |
| Bronchitis | 8 | Nephritis, Acute | 1 |
| Calculi-vesical | 1 | Nephritis, Chronic | 21 |
| Carcinoma, Breast | 2 | Neurasthenia | 9 |
| Carcinoma, Uterus | 6 | Nihil | 8 |
| Carcinoma, Inguinal Glands | 1 | Necrosis of Jaw | 2 |
| Carcinoma, Face | 2 | Otitis Media | 2 |
| Cellulitis of Leg | 1 | Pregnancy | 11 |
| Chancroids | 2 | Paralysis Agitans | 4 |
| Cirrhosis of Liver | 3 | Paresis | 1 |
| Contusion of Hip | 2 | Prog. Muscular Atrophy | 1 |
| Contusion of Foot | 1 | Peritonitis, General | 1 |
| Cystitis | 1 | Peritonitis, Tubercular | 1 |
| Cerebral Palsy | 2 | Pneumonia, Lobar | 2 |
| Did not stay for treatment | 5 | Phthisis Pulmonalis | 47 |
| Dementia, Senile | 2 | Premature Birth | 1 |
| Dislocation, Shoulder | 1 | Prolapse of Uterus | 1 |
| Dislocation, Hip | 1 | Pott's Disease | 1 |
| Eczema | 2 | Pyo-salpinx | 2 |
| Emphysema | 6 | Periostitis | 1 |
| Enteritis | 2 | Pyonephrosis | 1 |
| Epilepsy | 7 | Rheumatism, Acute | 3 |
| Elephantiasis of Leg | 1 | Rheumatism, Chronic | 12 |
| Entropion | 1 | Rheumatism, Muscular | 3 |
| Fistula-in-ano | 2 | Salpingitis | 1 |
| Fracture, Femur | 12 | Scalp Wound | 1 |
| Fracture, Humerus | 1 | Senility | 11 |
| Fracture, Int. Malleolus | 1 | Sprain, Ankle | 1 |
| Fracture, Tibia | 3 | Sprain, Wrist | 1 |
| Fracture, Tibia and Fibula | 3 | Syphilis | 19 |
| Fracture, Radius | 3 | Tumor of Brain | 1 |
| Fracture, Comp. of Tibia | 1 | Tubercular Osteitis | 1 |
| Fracture, Comp. of Metacarpal | 1 | Tabes Dorsalis | 1 |
| Fatty Degen. of Heart | 1 | Tubercular Arthritis | 2 |
| Gangrene of Foot | 1 | Ulcer of Leg | 11 |
| Glaucoma | 2 | Ulcer of Lip | 1 |
| Gastro-Enteritis | 3 | Varicose Ulcer | 4 |
| General Debility | 2 | Wound, Infected of Foot | 1 |
| Gonorrhoea | 3 | Wound, Infected of Hand | 1 |
| Homiplegia | 5 | | |
| Hernia, Umbilical | 1 | Total | 376 |

TABLE No. 16.

TRANSFERRED TO POOR HOUSE.

| | | | |
|---|---|---|---|
| Aortic Regurgitation | 1 | Nephritis, Chronic | 3 |
| Arterio-sclerosis | 3 | Senility | 2 |
| Bronchitis | 1 | Ulcer of Leg | 1 |
| Fracture of Femur | 1 | Wound of Foot | 1 |
| Hemiplegia | 2 | | |
| Mitral Regurgitation | 1 | Total | 16 |

TRANSFERRED TO ASYLUM.

| | | | |
|---|---|---|---|
| Dementia, Senile | 3 | Melancholia | 2 |
| Insanity | 10 | | |
| Imbecility | 2 | Total | 17 |

TRANSFERRED TO SKIN AND CANCER HOSPITAL.

| | | | |
|---|---|---|---|
| Carcinoma of Breast | 1 | Lupus | 1 |
| Carcinoma of Thigh | 1 | | |
| Carcinoma of Face | 2 | Total | 5 |

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TABLE No. 17.

POST-MORTEM EXAMINATION RESULTS, APRIL 1, '06, TO APRIL 1, '07.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Abscess of thigh | | | | 1 | | | | | | | | | 1 |
| Abscess of knee joint | | | | 1 | | | | | | | | | 1 |
| Abscess of neck | | | | | | | | | | | 1 | | 1 |
| Abscess of brain | | | | | | 1 | | | | | | | 1 |
| Anasarca-general | | | | | | 1 | 1 | | 1 | | | | 3 |
| Aneurism of arch of aorta | | | | | | | | | 1 | | | | 1 |
| Arthritis of knee joint | | | | 1 | | | | | | | | | 1 |
| Arteriosclerosis | | | | | | | | 1 | 1 | 2 | | 1 | 5 |
| Appendix—(rudimentary) | | | | | | | | | 1 | | | | 1 |
| Ascites | | | | | | | | | 1 | | 1 | 1 | 3 |
| Brain—(congestion) | | | | | | | | | | 1 | | | 1 |
| Brain, edema | | | | | | | | | | 1 | | | 1 |
| Carcinoma— | | | | | | | | | | | | | |
| Mediastinal gland | | | | | | | | | | 1 | | | 1 |
| Groin | 1 | | | | | | | | | | | | 1 |
| Stomach | 1 | | | | | | | | | | | | 1 |
| Colitis (ulcerative) | | | | 1 | 1 | | | | | | | | 2 |
| Cystitis— | | | | | | | | | | | | | |
| Tubercular | | 1 | | | | | | | | | | | 1 |
| Acute | | | 1 | 1 | | | | | | | | | 2 |
| Chronic | | | | 2 | | | 2 | | 2 | | 1 | 1 | 8 |
| Decubitus | | | | 2 | | | | | | | | | 2 |
| Dilatation of stomach | | | | | | 1 | | | | | | | 1 |
| Dislocation of vertebrae | | | | | | | 1 | | | | | | 1 |
| Encephalocele | | 1 | | | | | | | | | | | 1 |
| Erysipelas | | | | | | | 1 | | | | | | 1 |
| Fecal impaction | | | | | | | | | | | 1 | | 1 |
| Fractures— | | | | | | | | | | | | | |
| Femur | | 1 | | | | | 1 | | | | | | 2 |
| Clavicle | | | | | | | 1 | | | | | | 1 |
| Scapula | | | | | | | 1 | | | | | | 1 |
| Humerus | | | | | | | 1 | | | | | | 1 |
| Ribs | | | | | | | 1 | | | | | | 1 |
| Gastritis (chronic) | | | | | | 1 | 2 | | | | | | 3 |
| Gastric Ulcer | | | | | | | 1 | | | | | | 1 |
| Gastric Perforation | | | | | | | 1 | | | | | | 1 |
| Goitre (simple) | | | | | 1 | | | | | | | | 1 |
| Gumma of Brain | | | | | | | | | | 1 | | | 1 |
| Heart— | | | | | | | | | | | | | |
| Dilatation of right ventricle | 1 | 1 | | | | 2 | 1 | | 2 | | | 1 | 8 |
| Dilatation of right auricle | | | | | 1 | 1 | 1 | | | | 1 | 1 | 5 |
| Dilatation of left ventricle | | | | | | 1 | 1 | | 1 | | 1 | 1 | 5 |
| Dilatation of left auricle | | | | | 1 | 1 | 1 | | | 1 | | 1 | 5 |
| Hypertrophy of right ventricle | | | | | 1 | | | | 1 | 1 | | 1 | 4 |
| Hypertrophy of left ventricle | | | | | 2 | | | | 1 | 3 | | 1 | 7 |
| Mitral Insufficiency | | 1 | 1 | | 2 | 2 | 2 | | 2 | 2 | 3 | 3 | 18 |
| Tricuspid Insufficiency | | 1 | | | | 1 | 1 | | | | 1 | 1 | 5 |
| Aortic Insufficiency | | | | | | | | | | 1 | 2 | 1 | 4 |
| Mitral Stenosis | | | | | | | | | 1 | | | | 1 |
| Fatty Degeneration | | 1 | | | | | 2 | 1 | 1 | 1 | | 1 | 7 |
| Brown Atrophy of Heart | | | | 1 | | | | | | | | | 1 |
| Endocarditis | | | | | | 1 | | | | | | | 1 |
| Myocarditis | | | | | | | | | | 1 | | | 1 |
| Pericarditis | | | | | | 1 | | | 1 | | | 1 | 3 |
| Carcinoma of Pericardium | | | | | | | | | 1 | | | | 1 |
| Atheroma of Arch of Aorta | | | 1 | 1 | | | 2 | | | 1 | 1 | 1 | 7 |
| Haemato—thorax | | | | | | | | | 1 | | | | 1 |
| Hydrothorax | | | | | | | | | 1 | | | | 1 |
| Hernia—ventral | | | | | | | | | | | 1 | | 1 |
| Hernia—umbilical | | | | | | | | | | | 1 | | 1 |
| Hernia—inguinal | | | 1 | | | | | | | 1 | | | 2 |
| Hemorrhage into Peritoneal cavity | | | | 1 | | | 1 | | | | 2 | | 4 |
| Icterus Neonatorum | | | | | 1 | | | | | | | | 1 |
| Intestinal Obstruction | | | | | 1 | | | | | | | 1 | 2 |
| Intestinal Perforation | | | | | | 2 | | | | | | | 2 |
| Kidney— | | | | | | | | | | | | | |
| Amyloid Kidney | | | | 1 | | | | | | | | | 1 |
| Acute Degenerative Nephritis | | | | | | | 1 | | | | | | 1 |
| Acute Parenchymatous Nephritis | | 3 | | 1 | | 1 | 1 | | 1 | | | 1 | 8 |
| Chronic Parenchymatous Nephritis | 2 | | | 1 | 3 | | 2 | 1 | 2 | | 2 | 1 | 14 |
| Chronic Interstitial Nephritis | 2 | 1 | 1 | 1 | | 3 | 2 | 1 | 1 | | 5 | 3 | 20 |
| Congestion of Kidney | | | | | 1 | 1 | | | 1 | 2 | | 1 | 6 |
| Cysts of Kidney | | | 1 | 2 | 2 | | | 1 | | 1 | | 1 | 8 |

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TABLE No. 17—Continued.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kidney —Continued— | | | | | | | | | | | | | |
| Fatty Degeneration of Kidney | | | | | 1 | | 2 | | | | | | 3 |
| Hydronephrosis | | | | | | | | | 1 | | | | 1 |
| Infarct of Kidney | | | | | | | | | 1 | | 1 | | 2 |
| Nephrolithiasis | | | | | 1 | | | | | | 1 | | 2 |
| Pyonephrosis | | | | | | | 1 | | | | | 1 | 2 |
| Pyelitis | | | | 1 | | | | | | | | | 1 |
| Tuberculosis of Kidney | | 1 | | | | | | | | | | | 1 |
| Hypertrophy of Suprarenals | | | | 1 | | | | | | | | | 1 |
| Liver— | | | | | | | | | | | | | |
| Amyloid Liver | | | | 1 | | | | | | | | | 1 |
| Abscess of Liver | | | | 1 | | | | | | | 1 | | 2 |
| Cirrhosis (atrophic) | 1 | 2 | | | | | 1 | | | | 1 | | 5 |
| Cirrhosis (hypertrophic) | | 1 | | | | | | | | | | | 1 |
| Cloudy Swelling of Liver | | | | | | 2 | | | | | | | 2 |
| Congestion of Liver | | | | | 2 | | 1 | 1 | 2 | 3 | | 1 | 10 |
| Cysts of Liver | | | | | | | | | 1 | 1 | | | 2 |
| Fatty Infiltration | 3 | 1 | | | | | | | 1 | | 1 | | 6 |
| Fatty Degeneration | 1 | | | 1 | | | | | 1 | | | | 3 |
| Gall Stones | | | 2 | 2 | 1 | | | | | 1 | 3 | 1 | 10 |
| Nutmeg Liver | | | | 2 | | | | | 1 | | | 1 | 4 |
| Infarcts of Liver | | | | | | | | | | | 1 | | 1 |
| Peri-hepatitis | | | | | | 1 | | | | | | | 1 |
| Lungs— | | | | | | | | | | | | | |
| Abscess of Lungs | | | | | | | | 1 | 1 | | 1 | | 3 |
| Bronchitis | 1 | | | 2 | | | | | | | | 1 | 4 |
| Cavities in Lung | | | | | | | 1 | | | | | | 1 |
| Carcinoma of Pleural | | | | | | | | | 1 | | | | 1 |
| Collapse of Lung | | | | | | | | | 1 | | | | 1 |
| Congestion of Lung | | 1 | | | | 5 | 6 | | 1 | 1 | | | 14 |
| Edema of Lung | | | | | | 1 | | | | | | 1 | 2 |
| Emphysema of Lung | | | | 1 | | | 2 | | | 1 | | | 4 |
| Pneumonia Lobar | 1 | 1 | | | | | | | | | 1 | 1 | 4 |
| Phthisis, Pulm. | 2 | 1 | | | | 1 | | | | | | | 4 |
| Pleurisy (acute) | 1 | | | | | | | | 1 | | | | 2 |
| Pleurisy (chronic) | | 1 | | 3 | 4 | | 2 | 1 | 1 | 4 | | 1 | 17 |
| Pleural Adhesions (chronic) | | | 1 | | | | 1 | | | 3 | 6 | 4 | 15 |
| Syphilitic Infiltration of Lungs | | | | | | | | | 1 | | | | 1 |
| Meningitis (chronic) | | | | | | | | | | 1 | | | 1 |
| Meninges—Congested | | | | 1 | | | | | | | | | 1 |
| Mesenteric Glands enlarged | | | | | | | | | 1 | | | | 1 |
| Omentocele | 1 | | | | | | | | | | | | 1 |
| Otitis Media—Suppurative | | | | | | | | | | 1 | | | 1 |
| Ovary— | | | | | | | | | | | | | |
| Sclerosis | | | | | | 1 | | | | | | | 1 |
| Hematoma | | | | | | | | | 1 | | | | 1 |
| Cystic | | | | | | | | | | | | 1 | 1 |
| Tubo-ovarian Abscess | | | | | | | | | 1 | | | | 1 |
| Pancreas-atrophy | | | | | | | | 1 | | | | | 1 |
| Peritonitis— | | | | | | | | | | | | | |
| Tubercular | 1 | | | | | | | | | | | | 1 |
| Acute | | 1 | | 2 | | 3 | | | | | | | 6 |
| Pelvic | | | | | | | | 1 | | | 1 | | 2 |
| Peritoneal-adhesions | | | | | 2 | 1 | | | | | 4 | | 7 |
| Spleen— | | | | | | | | | | | | | |
| Amyloid | | | | 1 | | | | | | | | | 1 |
| Congestion | | 1 | | | | | | | 1 | 1 | | 2 | 5 |
| Infarct | | | | | | | | | 1 | | 1 | | 2 |
| Splenitis—Acute | | 2 | | | 1 | 1 | 1 | | 1 | | | | 6 |
| Splenitis—Interstitial | 2 | 1 | | | 1 | 1 | | | 1 | | 1 | | 7 |
| Salpingitis | 1 | | | | | | | | 1 | | 1 | 1 | 4 |
| Spina-bifida | | 1 | | | | | | | | | | | 1 |
| Stricture of Rectum | | | | | | | | | | | 1 | | 1 |
| Subdural Hemorrhage | | | | 1 | | | | | | | | | 1 |
| Tuberculosis of Ankle | | | | | | 1 | | | | | | | 1 |
| Tuberculosis of Femur | 1 | | | | | | | | | | | | 1 |
| Tuberculosis of Ureter | | 1 | | | | | | | | | | | 1 |
| Uterus— | | | | | | | | | | | | | |
| Carcinoma of Uterus | 1 | | | | | | | | 1 | | | | 2 |
| Carcinoma of Cervix | | | 1 | | | | | | | | | | 1 |
| Endometritis | | | | 1 | | | | | | | | | 1 |
| Fibroid of Uterus | | | | | | 2 | | | 2 | 1 | 3 | 1 | 9 |
| Sub-involution of Uterus | | | | | | 1 | | | | | | | 1 |
| Visceroptosis | | | | | | | | | | | 1 | | 1 |
| Total number Autopsies | | | | | | | | | | | | | 78 |

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TABLE No. 18.

SURGICAL SPECIMENS EXAMINED—YEAR 1906-1907.

| | | | |
|---|---|---|---|
| Appendices | 94 | Chondroma of Finger | 1 |
| Ovaries | 100 | Ruptured Tubal Pregnancy | 1 |
| Fallopian Tubes | 180 | Tubal Abortion | 1 |
| Resected Gut | 4 | Uterine Scrapings | 2 |
| Uteri (suspected carcinoma) | 8 | Cervical Glands (tubercular) | 2 |
| Uteri (carcinoma pronounced) | 3 | Carcinoma of Breast | 1 |
| Fibroids Uteri | 10 | Rectal Polypi | 1 |
| Goitres | 2 | Gall Stones | 1 |
| Hypernephroma with Kidney | 1 | Portions of Vaginal Wall | 2 |
| Hydronephrosis | 1 | | |
| Hernial Sacs | 3 | Total number of specimens examined during year | 419 |
| Vesical Calculi | 1 | | |

TABLE No. 19.

ANALYSIS OF THE YEAR'S WORK IN URINALYSIS DONE IN THE CLINICAL LABORATORY FOR THE FISCAL YEAR 1906-1907.

| | April. | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| No. of specimens containing casts | 45 | 45 | 56 | 82 | 93 | 56 | 23 | 23 | 43 | 30 | 29 | 39 | 564 |
| No. of specimens containing albumin | 67 | 68 | 92 | 148 | 196 | 49 | 33 | 28 | 83 | 100 | 142 | 104 | 1110 |
| No. of specimens containing albumin and cast | 33 | 34 | 32 | 59 | 70 | 28 | 7 | 13 | 36 | 21 | 20 | 33 | 386 |
| No. of specimens containing casts and no albumin | 13 | 13 | 29 | 22 | 23 | 26 | 15 | 9 | 7 | 11 | 8 | 7 | 183 |
| No. of specimens containing albumin and no casts | 37 | 34 | 56 | 89 | 123 | 21 | 30 | 16 | 47 | 16 | 121 | 71 | 621 |
| Albumin | 67 | 68 | 81 | 140 | 194 | 50 | 34 | 28 | 83 | 99 | 142 | 104 | 1077 |
| Sugar | 5 | 1 | 1 | 2 | ... | 5 | ... | ... | ... | ... | ... | ... | 14 |
| Diacetic acid | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 |
| Biliary acids | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | 1 |
| Biliary pigments | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 5 | ... | 6 |
| Diazo reaction | 4 | ... | ... | ... | ... | 1 | ... | 1 | ... | ... | ... | ... | 6 |
| Uric acid (crystal) | 9 | 6 | 1 | 8 | 12 | 43 | 16 | 24 | 18 | 42 | 34 | 40 | 253 |
| Urates (amorph. or crystals) | 54 | 27 | 12 | 10 | 21 | 72 | 68 | 66 | 29 | 56 | 51 | 23 | 489 |
| Calcium oxalate (crystals) | 10 | 6 | 13 | 32 | 19 | 19 | 6 | 11 | 13 | 17 | 4 | 6 | 156 |
| Calcium phos. (amorph. or crystal) | 3 | 1 | ... | 4 | 2 | 6 | 11 | 24 | 18 | 34 | 27 | ... | 130 |
| Calcium carbonate (amorph. or crystal) | ... | ... | ... | ... | 2 | ... | ... | ... | ... | 3 | 4 | ... | 9 |
| Ammonio-magn. phos. (amorph. or crystal) | 29 | 40 | 13 | 16 | 11 | 23 | 15 | 9 | 50 | 40 | 38 | 71 | 365 |
| Ephithelium | 246 | 264 | 259 | 322 | 344 | 313 | 279 | 262 | 339 | 341 | 354 | 325 | 3648 |
| Nucleo-albumin (mucin) | ... | ... | ... | ... | 31 | ... | ... | 1 | ... | ... | ... | ... | 32 |
| Blood | 10 | 8 | 7 | 15 | 17 | 11 | 12 | 5 | 46 | 65 | 78 | 30 | 304 |
| Pus | 248 | 264 | 218 | 301 | 345 | 313 | 272 | 262 | 338 | 319 | 341 | 310 | 3532 |
| Fungi: Bacteria | 84 | 69 | 79 | 149 | 156 | 74 | 41 | 60 | 86 | 149 | 263 | 205 | 1437 |
| Fungi: Yeast | ... | ... | 3 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3 |
| Micro-organisms | ... | ... | 11 | 4 | 66 | 102 | 38 | 26 | ... | ... | ... | ... | 247 |
| Hyaline Casts: Pure | 31 | 29 | 17 | 24 | 50 | 6 | 13 | 14 | 14 | 13 | 18 | 27 | 255 |
| Hyaline Casts: Fibrinous | ... | ... | ... | ... | ... | 1 | 1 | ... | ... | 1 | ... | ... | 3 |
| Hyaline Casts: Waxy | 1 | ... | ... | 3 | 9 | 1 | 1 | ... | 1 | ... | ... | ... | 16 |
| Granular casts | 30 | 33 | 35 | 64 | 65 | 46 | 14 | 13 | 38 | 21 | 11 | 35 | 405 |
| Fatty casts | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Pus casts | ... | ... | 2 | ... | 2 | 2 | ... | ... | 2 | 1 | 3 | ... | 12 |
| Mucous or false casts—cylindroids | 2 | ... | 19 | 27 | 22 | 9 | 6 | 2 | 1 | 1 | ... | ... | 89 |
| Total No. specimens examined monthly | 269 | 266 | 277 | 340 | 348 | 314 | 288 | 273 | 311 | 360 | 358 | 339 | Yearly 3774 |

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TABLE No. 20.

ANALYSIS OF THE YEAR'S WORK IN CLINICAL MICROSCOPY DONE IN THE CLINICAL LABORATORY FOR FISCAL YEAR 1906-1907.

| | April. | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| Bacillus diphtheriae { Pos. | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 | ... | 1 |
| Bacillus diphtheriae { Neg. | 2 | ... | ... | ... | ... | ... | ... | ... | ... | 3 | 4 | ... | 9 |
| Bacillus pyocyaneus | ... | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Bacillus Tuberculosis { Pos. | 5 | 6 | 7 | 5 | 7 | 6 | 7 | 2 | 5 | 8 | 10 | 5 | 72 |
| Bacillus Tuberculosis { Neg. | 13 | 17 | 29 | 17 | 13 | 6 | 9 | 9 | 6 | 17 | 14 | 15 | 165 |
| Gonococcus Source. Eye { Pos | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 | 2 |
| Gonococcus Source. Eye { Neg | 1 | ... | ... | ... | 1 | ... | ... | 2 | 1 | 5 | 1 | 1 | 12 |
| Gonococcus Source. Rectum { Pos | ... | ... | ... | ... | ... | ... | ... | ... | ... | 6 | ... | ... | 6 |
| Gonococcus Source. Rectum { Neg | ... | ... | ... | ... | ... | ... | ... | ... | ... | 9 | ... | ... | 9 |
| Gonococcus Source. Urethra { Pos | 28 | 12 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 40 |
| Gonococcus Source. Urethra { Neg | 76 | 87 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 163 |
| Gonococcus Source. Vagina { Pos | 34 | 12 | 11 | 22 | 25 | 30 | 15 | 10 | 25 | 24 | 14 | 10 | 232 |
| Gonococcus Source. Vagina { Neg | 97 | 87 | 72 | 129 | 105 | 96 | 108 | 87 | 85 | 117 | 87 | 96 | 1116 |
| Gonococcus Source. Fallopian Tubes { Pos | ... | ... | 1 | 1 | 2 | ... | ... | ... | ... | ... | ... | ... | 4 |
| Gonococcus Source. Fallopian Tubes { Neg | ... | ... | 2 | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2 |
| Staphylococcus pyogenes albus | ... | ... | ... | ... | ... | ... | 8 | 15 | 42 | 22 | 33 | 28 | 148 |
| Staphylococcus pyogenes aureus | 22 | 11 | 14 | 18 | 21 | 40 | ... | ... | ... | ... | ... | ... | 126 |
| Streptococcus pyogenes | 27 | 13 | 7 | 24 | 16 | 31 | 7 | 12 | 15 | 16 | 18 | 27 | 223 |
| Streptococcus erysipelatis | ... | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | 1 |
| Plasmodia of Malaria { Pos. | ... | ... | ... | ... | 4 | 2 | 1 | ... | ... | ... | ... | ... | 7 |
| Plasmodia of Malaria { Neg. | 2 | 1 | ... | 5 | 3 | 8 | ... | ... | ... | ... | ... | ... | 20 |
| Widal Reaction { Pos. | ... | ... | ... | ... | 1 | ... | 1 | 1 | ... | ... | ... | ... | 3 |
| Widal Reaction { Neg. | ... | 1 | 1 | 1 | ... | 2 | 1 | 2 | ... | ... | ... | ... | 8 |
| BLOOD COUNTS— Red Blood Cells | ... | ... | 9 | 10 | 9 | 3 | 1 | 1 | 1 | 6 | 0 | 3 | 43 |
| White Blood Cells { Normal | 3 | 2 | 14 | 15 | 10 | 14 | 8 | 4 | 6 | 3 | 1 | 8 | 88 |
| White Blood Cells { Leukocytosis | 5 | 19 | 5 | 18 | 5 | 11 | 9 | 11 | 9 | 12 | 11 | 2 | 117 |
| White Blood Cells { Leukopenia | ... | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Haemaglobin estimations | 8 | 19 | 21 | 31 | 15 | 26 | 17 | 16 | 15 | 14 | 12 | 13 | 207 |
| Blood pressure estimations | ... | ... | 16 | 2 | 1 | ... | ... | ... | ... | ... | ... | ... | 19 |
| No. of cultures made | 40 | 34 | 40 | 72 | 71 | 6 | ... | 25 | 22 | 57 | 77 | 77 | 522 |
| No. of qualitative analyses made | ... | ... | ... | ... | ... | 1 | 3 | ... | ... | ... | ... | ... | 4 |
| No. of quantitative analyses made | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 |
| No. of stomach analyses | ... | ... | 1 | ... | 1 | 1 | 4 | ... | ... | ... | ... | ... | 7 |
| No. of pus specimens examined | 114 | 100 | 90 | 145 | 149 | 147 | 148 | 117 | 123 | 142 | 128 | 114 | 1517 |
| No. of lochia spec. exam | 70 | 22 | 35 | 80 | 60 | 62 | 33 | 46 | 92 | 82 | 56 | 100 | 738 |
| No. autopsies performed | 5 | 6 | 2 | 9 | 6 | 8 | 6 | 2 | 7 | 10 | 12 | 6 | 79 |
| No. surgical spec. desc | 9 | 11 | 30 | 37 | 38 | 25 | 26 | 25 | 6 | 7 | ... | ... | 214 |
| Pathological tissue spec. sectioned and exam | ... | ... | 2 | 15 | 9 | 10 | 9 | 2 | ... | ... | ... | ... | 47 |
| Miscellaneous, culture from peritoneal cavity | ... | ... | ... | ... | ... | 1 | ... | ... | ... | ... | ... | ... | 1 |
| Tube drainage | 22 | 7 | 5 | 13 | 17 | 8 | 6 | ... | ... | ... | ... | ... | 84 |
| Pleuritic effusion | 1 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1 |
| Smear from path. spec | ... | ... | 17 | 24 | 5 | ... | 12 | 19 | ... | ... | ... | ... | 77 |
| Smear from cultures | ... | ... | 44 | 87 | 66 | 32 | 15 | 12 | 1 | ... | ... | ... | 257 |
| Stool examinations | ... | ... | ... | 2 | 1 | 2 | ... | ... | ... | ... | ... | ... | 5 |
| Culture from drain tube | ... | ... | ... | ... | ... | 9 | 9 | ... | ... | ... | ... | ... | 18 |
| Monthly total | 261 | 229 | 283 | 402 | 330 | 308 | 259 | 249 | 274 | 325 | 326 | 382 | Yearly 3628 |

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TABLE No. 21.

VISITING NURSES WHO HAVE SERVED AT THIS HOSPITAL FOR THEIR OBSTETRICAL TRAINING DURING THE YEAR 1906-07.

ST. LUKE'S HOSPITAL.

| | | |
|---|---|---|
| Miss Helen Gaylord. | Miss Laura Pearce. | Miss Saide Withers. |
| Miss Mary Chamberlain. | Miss Hattie Swift. | Miss Anna Heinzelman. |
| Miss Ora Skipper. | | |

LUTHERAN HOSPITAL.

| | | |
|---|---|---|
| Miss Rosina Steunkel. | Miss Amelie Schmidt. | Miss Anna Erickson. |
| Miss Anna Struckmeier. | Miss Martha Eners. | Miss Emma Ohlendorf. |
| Miss Bertha Wohlers. | Miss Pauline Hollrah. | Miss Emma Cook. |
| Miss Anna Landsky. | Miss Marie Barthel. | Miss Sophie Roth. |

MISSOURI BAPTIST SANITARIUM.

| | | |
|---|---|---|
| Miss Charity Laubender. | Miss Sylvia Wilson. | Miss Maude Hammett. |
| Miss Hattie Sherman. | Miss Sadie Hudson. | Miss Fannie Neal. |
| Miss Lulu Willett. | Miss Mary Rynders. | Miss Sadie E. Griffith. |

JEWISH HOSPITAL.

| | | |
|---|---|---|
| Miss Myrtle Hatch. | Miss Florence Pettigrew. | Mrs. Anna Sheer. |
| Miss Mabel Ashe. | Miss Viola Bollinger. | Miss Emma Holke. |
| Mrs. Anna Stockwell. | Miss Annie Sampey. | |

TABLE No. 22.

SHOWING LEAVES OF ABSENCE GRANTED DURING THE YEAR ENDING MARCH 31, 1907.

| | | | |
|---|---|---|---|
| O. H. Elbrecht, M. D. | Superintendent | Sept. 24-06 to Oct. | 14-06 |
| M. C. Tuholske, M. D. | Assistant Superintendent | July 22-06 to Aug. | 11-06 |
| O. S. Coppedge, M. D. | Senior Physician | Sept. 30-06 to Oct. | 5-06 |
| O. S. Coppedge, M. D. | Senior Physician | Nov. 11-06 to Nov. | 25-06 |
| C. M. Barr, M. D. | Senior Physician | Oct. 16-06 to Oct. | 21-06 |
| C. M. Barr, M. D. | Senior Physician | Dec. 23-06 to Jan. | 3-07 |
| E. A. Everett, M. D. | Junior Asst. Physician | July 4-06 to July | 14-06 |
| E. A. Everett, M. D. | Junior Asst. Physician | Sept. 7-06 to Sept. | 10-06 |
| Jos. J. Ehresmann, M. D. | Junior Asst. Physician | May 8-06 to May | 12-06 |
| O. R. Engelmann, M. D. | Junior Asst. Physician | July 19-06 to July | 26-06 |
| O. R. Engelmann, M. D. | Junior Asst. Physician | Oct. 9-06 to Oct. | 15-06 |
| O. R. Engelmann, M. D. | Junior Asst. Physician | Nov. 16-06 to Nov. | 18-06 |
| Wm. Weiss, M. D. | Junior Asst. Physician | Aug. 18-06 to Aug. | 30-06 |
| F. W. Duncan, M. D. | Junior Asst. Physician | Sept. 22-06 to Oct. | 2-06 |
| Fred F. Zelle, M. D. | Junior Asst. Physician | Nov. 3-06 to Nov. | 5-06 |
| Fred F. Zelle, M. D. | Junior Asst. Physician | Jan. 1-06 to Jan. | 2-07 |
| Fred F. Zelle, M. D. | Junior Asst. Physician | Feb. 7-07 to Feb. | 10-07 |
| H. F. Parker, M. D. | Junior Asst. Physician | Aug. 21-06 to Aug. | 27-06 |
| H. F. Parker, M. D. | Junior Asst. Physician | Nov. 29-06 to Nov. | 30-06 |
| H. F. Parker, M. D. | Junior Asst. Physician | Dec. 10-06 to Dec. | 19-06 |
| John Gray, M. D. | Junior Asst. Physician | Nov. 21-06 to Dec. | 5-06 |
| G. R. Barber, M. D. | Junior Asst. Physician | Dec. 25-06 to Dec. | 30-06 |
| Theo. Runge | Druggist | Oct. 18-06 to Nov. | 2-06 |
| Annie Maurer | Matron | Oct. 16-06 to Oct. | 31-06 |
| Jos. A. Dowdall | Storekeeper | Sept. 11-06 to Sept. | 21-06 |
| Jas. Hynes | Chief Engineer | Aug. 22-06 to Sept. | 1-06 |
| Dick Schaeffer | Plasterer | May 3-06 to May | 13-06 |
| John Goeree | Assistant Cook | Apr. 5-06 to Apr. | 15-06 |
| Lambert Grotegeer | Carpenter | May 21-06 to May | 31-06 |
| John Geitlinger | Chief Cook | June 8-06 to June | 18-06 |
| Kate Richter | Assistant Cook | July 19-06 to July | 29-06 |
| Wm. Moslander | Fireman | July 20-06 to July | 30-06 |
| Ed. J. Kelly | Night Watchman | Nov. 20-06 to Nov. | 29-06 |
| Mamie Connor | First Cl. Female Help | July 5-06 to July | 15-06 |
| Julia Franey | First Cl. Female Help | Sept. 24-06 to Oct. | 4-06 |
| Kate Connor | First Cl. Female Help | Dec. 21-06 to Dec. | 30-06 |
| Kate McDermott | Head Day Nurse | May 1-06 to May | 11-06 |
| Pauline Maltitz | Head Day Nurse | May 22-06 to June | 1-06 |
| Pauline Goetz | Head Day Nurse | June 1-06 to June | 11-06 |
| Mary Bellew | Head Day Nurse | June 15-06 to June | 26-06 |
| Nellie Moran | Head Day Nurse | June 30-06 to July | 10-06 |
| Nanny E. Watson | Head Day Nurse | Aug. 1-06 to Aug. | 11-06 |
| Dora Lawrenson | Head Day Nurse | Aug. 11-06 to Aug. | 21-06 |
| Kate Wooten | Head Night Nurse | July 13-06 to July | 23-06 |
| Elizabeth Waters | Head Night Nurse | Aug. 22-06 to Sept. | 1-06 |
| Josephine Lawrence | Head Night Nurse | Sept. 1-06 to Sept. | 11-06 |
| Ellen Hainsworth | Head Night Nurse | Sept. 28-06 to Oct. | 8-06 |
| Minnie Franke | Chief Laundress | July 19-06 to July | 29-06 |
| Bridget O'Donnell | Assistant Laundress | May 31-06 to June | 9-06 |
| Ellen Leahy | Assistant Laundress | Aug. 10-06 to Aug. | 20-06 |
| Sallie Cahill | Assistant Laundress | June 21-06 to July | 1-06 |
| Kate McEneny | Seamstress | June 11-06 to June | 21-06 |

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TABLE No. 23.

COST TO OPERATE, NOT INCLUDING SPECIAL IMPROVEMENTS, IMPROVEMENTS AND GENERAL REPAIRS.

| | Credit. | Expenses. | Balance. |
|---|---|---|---|
| Salaries | $22,000 00 | $21,999 67 | $ 0 33 |
| Groceries | 24,000 00 | 23,751 61 | 248 39 |
| Drugs | 3,750 00 | 3,458 70 | 291 30 |
| Dry Goods | 4,800 00 | 4,537 47 | 262 53 |
| Forage | 2,000 00 | 1,542 13 | 457 87 |
| Total | $56,550 00 | $55,289 58 | $1,260 42 |
| Credit by Appropriation by Ordinance No. 22382, Section 1 | | | $60,125 75 |
| Less amount of unpaid bills | | | 75 75 |
| | | | $60,050 00 |
| Balance on hand April 1, 1907 | | | 2,277 56 |
| Cost to operate | | | $57,822 44 |
| Improvements Special Appropriation, Section 2, Section 3 | | | 7,390 33 |
| Cost with Improvements | | | $65,212 77 |
| Balance on hand, Special Appropriation and General | | | 3,062 33 |
| Total Appropriation | | | $68,275 00 |

TABLE No. 24.

FINANCIAL BALANCE SHEET, 1906-7, THE FEMALE HOSPITAL WITH CITY OF ST. LOUIS.

| | | |
|---|---|---|
| Credit by Appropriation by Ordinance No. 22382, Section 1 | | $60,125 75 |
| Credit by Appropriation by Ordinance No. 22382, Section 2 | | 825 00 |
| Credit by Appropriation by Ordinance No. 22382, Section 3 | | 7,400 00 |
| | | $68,350 75 |
| Less amount of unpaid bills last fiscal year | | 75 75 |
| | | $68,275 00 |
| Salaries of Superintendent and employes | $21,999 67 | |
| Expenses— | | |
| Bread | 1,529 88 | |
| Meat and Fish | 4,957 27 | |
| Groceries | 7,089 99 | |
| Chickens | 316 18 | |
| Vegetables | 1,365 67 | |
| Milk | 2,966 16 | |
| Fuel | 4,467 56 | |
| Gas | 281 34 | |
| Ice | 750 56 | |
| Drugs, Instruments and Supplies | 3,458 70 | |
| Dry Goods, Clothing and Bedding (inc. straw) | 1,498 11 | |
| House Furnishing Goods and Furniture | 3,039 36 | |
| Forage and Bedding for Horses | 358 00 | |
| Repairing Vehicles and Harness, Shoeing Horses | 94 05 | |
| Printing and Stationery (including postage) | 631 81 | |
| Oils, Packing, Waste and Tools, used by Engineer | 225 94 | |
| Lumber and Materials for Coffins | 81 40 | |
| Car Tickets | 50 00 | |
| Rent of Telephone, Miscellaneous | 48 00 | |
| Labor and Materials for Repairing Fences and Maintaining Grounds | 52 93 | |
| Labor and Materials for Repairing Buildings (including Boilers, Machinery and Steam Heating Apparatus) requiring prompt attention, B. P. I. | 1,360 76 | |
| General Repairs | 1,099 10 | |
| Traveling Expenses | 100 00 | |
| Special Appropriations— | | |
| Ordinance No. 22382, Section 2 | 825 00 | |
| Ordinance No. 22382, Section 3 | 6,565 33 | |
| | $65,212 77 | |
| Balance of Appropriation | 3,062 23 | $68,275 00 |

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## IX.

# POOR HOUSE.

Table No. 1—Showing receipts and expenditures.
Table No. 2—Showing cost of maintenance per capita.
Table No. 3—Showing the number of paupers admitted, discharged and died during the year.
Table No. 4—Showing the nativity of paupers admitted during the year.
Table No. 5—Showing the nativity of paupers discharged during the year.
Table No. 6—Showing nativity of paupers who died during the year.
Table No. 7—Showing the number of paupers from St. Louis County at end of year.
Table No. 8—Showing cause of death among paupers during the year.
Table No. 9—Showing the number of insane admitted, discharged and died during year.
Table No. 10—Showing nativity of insane admitted during year.
Table No. 11—Showing nativity of insane discharged during year.
Table No. 12—Showing nativity of insane patients who died during year.
Table No. 13—Showing age of insane patients who died during year.
Table No. 14—Showing the cause of death of insane during year.
Table No. 15—Showing the number of insane patients from St. Louis County at end of year.
Table No. 16—Showing the number of insane patients during the year, private.
Table No. 17—Showing articles of clothing made in the sewing room during the year.
Table No. 18—Showing articles of clothing repaired in sewing room.
Table No. 19—Showing articles of private clothing made in sewing room.
Table No. 20—Showing articles sold by Supply Commissioner to the credit of the Poor House.
Table No. 21—Showing indebtedness of St. Louis County for maintenance of county patients during the year.
Table No. 22—Showing nativity, number, color and sex of inmates buried in Potters' Field during the year.
Table No. 23—Showing nativity, sex and color of interments in Potters' Field during the year.
Table No. 24—Showing the number of pauper pay patients during the year.

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TABLE No. 1.

RECEIPTS AND EXPENDITURES OF FISCAL YEAR 1906-1907.

| | | |
|---|---|---|
| Appropriations | $180,409 00 | |
| Less Amount of Unpaid Bills | 148 00 | $180,261 00 |
| Salaries | 38,993 52 | |
| Bread | 17,077 92 | |
| Meat and Fish | 20,766 14 | |
| Groceries | 29,242 78 | |
| Milk | 4,990 56 | |
| Fuel | 13,544 11 | |
| Ice | 1,572 33 | |
| Drugs, Instruments and Supplies | 2,199 62 | |
| Dry Goods, Clothing and Bedding | 8,301 52 | |
| House Furnishing Goods and Furniture | 3,597 11 | |
| Forage and Bedding for Horses | 641 31 | |
| Repairing Vehicles and Harness, Shoeing Horses | 183 56 | |
| Printing and Stationery (including postage) | 224 96 | |
| Oils, Packing, Waste and Tools used by Engineer | 317.42 | |
| Lumber and Materials for Coffins | 164 75 | |
| Car Tickets | 55 00 | |
| Miscellaneous | 168 71 | |
| Maintaining Grounds, Material for Repairing Fences | 214 96 | |
| General Repairs | 1,479 75 | |
| Ordinance 22382, Sec. 3, Center Building | 579 50 | |
| Ordinance 22382, Sec. 3, G. H., etc | 2,823 00 | |
| Traveling Expenses | 100 00 | |
| Labor and Material for Repairing Buildings (including Boilers, Machinery and Steam Heating Apparatus) requiring prompt attention | 1,974 69 | $149,213 22 |
| | | 31,047 78 |
| | | $180,261 00 |

TABLE No. 2.

SHOWING THE COST OF MAINTENANCE PER CAPITA.

| | |
|---|---|
| For one year | $105 38 |
| For one month | 8 78 |
| For one week | 2 03 |
| For one day | 29 |

TABLE No. 3.

SHOWING THE NUMBER OF PAUPERS ADMITTED, DISCHARGED AND DIED DURING YEAR.

| | Males. | Females. | Total. |
|---|---|---|---|
| Paupers present April 1, 1907 | 409 | 172 | 581 |
| Admitted during year | 337 | 66 | 403 |
| Total | 746 | 238 | 984 |
| Discharged during year | 280 | 57 | 337 |
| Died during year | 103 | 33 | 136 |
| Total | 383 | 90 | 473 |
| Remaining March 31, 1907 | 363 | 148 | 511 |
| Daily average number present | 365 | 158 | 523 |

TABLE No. 4.

SHOWING NATIVITY OF PAUPERS ADMITTED DURING YEAR.

| | Males. | Females. | Total. |
|---|---|---|---|
| Austria | 2 | .. | 2 |
| Bohemia | 1 | .. | 1 |
| Canada | 3 | 1 | 4 |
| Denmark | 3 | .. | 3 |
| England | 9 | 2 | 11 |
| France | 3 | 1 | 4 |
| Germany | 76 | 10 | 86 |
| Ireland | 96 | 13 | 109 |
| Norway | 1 | .. | 1 |
| Switzerland | 9 | .. | 9 |
| Scotland | 7 | .. | 7 |
| Sweden | 1 | .. | 1 |
| United States | 124 | 38 | 162 |
| Unknown | 1 | 1 | 2 |
| At Sea | 1 | .. | 1 |
| Total | 337 | 66 | 403 |

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TABLE No. 5.

SHOWING NATIVITY OF PAUPERS DISCHARGED DURING YEAR.

| | Male. | Female. | Total |
|---|---|---|---|
| Austria | 2 | .. | 2 |
| Bohemia | 1 | .. | 1 |
| Canada | 3 | 2 | 5 |
| Denmark | 3 | 1 | 4 |
| England | 4 | 2 | 6 |
| France | 3 | .. | 3 |
| Germany | 54 | 6 | 60 |
| Greece | 1 | .. | 1 |
| Holland | 2 | .. | 2 |
| Ireland | 87 | 12 | 99 |
| Norway | 1 | .. | 1 |
| Scotland | 7 | 1 | 8 |
| Prussia | 1 | .. | 1 |
| Poland | 1 | .. | 1 |
| Russia | .. | 1 | 1 |
| Sweden | 2 | .. | 2 |
| Switzerland | 12 | .. | 12 |
| United States | 96 | 31 | 127 |
| Unknown | .. | 1 | 1 |
| Total | 237 | 57 | 337 |

TABLE No. 6.

SHOWING NATIVITY OF PAUPERS WHO DIED DURING YEAR.

| | Male. | Female. | Total. |
|---|---|---|---|
| Bohemia | 1 | .. | 1 |
| Belgium | .. | 1 | 1 |
| Canada | 1 | .. | 1 |
| England | 2 | .. | 2 |
| France | 1 | .. | 1 |
| Germany | 27 | 7 | 34 |
| Ireland | 23 | 6 | 29 |
| Nova Scotia | 1 | .. | 1 |
| Scotland | 1 | .. | 1 |
| Sweden | 1 | .. | 1 |
| United States | 45 | 19 | 64 |
| Total | 103 | 33 | 136 |

TABLE No. 7.

SHOWING NUMBER OF PAUPERS FROM ST. LOUIS COUNTY AT END OF YEAR.

| | |
|---|---|
| Males | 8 |
| Females | 2 |
| Total | 10 |

TABLE No. 8.

SHOWING THE CAUSE OF DEATH OF PAUPERS DURING YEAR.

| | Male. | Female. | Total. |
|---|---|---|---|
| Addison's Disease | .. | 1 | 1 |
| Aortic Regurgitation | 2 | .. | 2 |
| Bronchitis, Chronic | 2 | .. | 2 |
| Cardiac Incompetency | 8 | 3 | 11 |
| Cerebral Hemorrhage | 6 | .. | 6 |
| Carcinoma, Arm | 1 | .. | 1 |
| Cardiac Dilatation | 1 | .. | 1 |
| Carcinoma, Ventricula | 2 | .. | 2 |
| Debility, Senile | 20 | 14 | 34 |
| Dysentery, Enteric | 1 | .. | 1 |
| Diabetes, Millitis | 1 | .. | 1 |
| Dementia, Primary | 1 | .. | 1 |
| Enteritis | 4 | 1 | 5 |
| Gastritic, Acute | .. | 1 | 1 |
| Gastritic, Chronic | 1 | 1 | 2 |
| Hemiplegia | 2 | .. | 2 |
| Hepatic Cirrhosis | 1 | .. | 1 |
| Mitral Regurgitation | 3 | .. | 3 |
| Myocarditis | 3 | .. | 3 |
| Nephritis, Chronic Interstitial | 8 | 2 | 10 |
| Nephritis, Chronic Parenchymatous | 10 | 2 | 12 |
| Nephritis, Acute | 1 | .. | 1 |

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TABLE No. 8.—Continued.

| | Male. | Female. | Total. |
|---|---|---|---|
| Odema Pulm. | .. | 1 | 1 |
| Pneumonia, Lobar | 4 | 2 | 6 |
| Pneumonia, Lobular | .. | 1 | 1 |
| Phthisis Pulmonalis | 11 | 3 | 14 |
| Pneumonia, Septic | 1 | .. | 1 |
| Pyleonephritis | 2 | .. | 2 |
| Sclerosis, Post Spinal | 2 | .. | 2 |
| Status Epilepticus | .. | 1 | 1 |
| Thrombosis Femoral | 1 | .. | 1 |
| Uraemia | 4 | .. | 4 |
| Total | 103 | 33 | 136 |

TABLE No. 9.

SHOWING NUMBER OF INSANE ADMITTED, DISCHARGED AND DIED DURING YEAR.

| | Male. | Female. | Total. | | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| Insane present April 1, 1906 | 367 | 542 | 909 | Discharged during year.. | 10 | 8 | 18 |
| | | | | Died during year..... | 66 | 49 | 115 |
| Admitted during year... | 59 | 43 | 102 | Total ..... | 76 | 57 | 133 |
| Total ..... | 426 | 585 | 1011 | Remaining March 31, 1907 | 350 | 528 | 878 |
| | | | | Daily av. number present | 359 | 534 | 893 |

TABLE No. 10.

SHOWING NATIVITY OF INSANE ADMITTED DURING YEAR.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Canada | 1 | ... | 1 | Switzerland | 2 | ... | 2 |
| England | 1 | ... | 1 | United States | 35 | 31 | 66 |
| Germany | 7 | 3 | 10 | Unknown | 3 | 2 | 5 |
| Greece | 1 | ... | 1 | | | | |
| Ireland | 7 | 7 | 14 | Total | 59 | 43 | 102 |
| Russia | 2 | ... | 2 | | | | |

TABLE No. 11.

SHOWING NATIVITY OF INSANE DISCHARGED DURING YEAR.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Germany | 2 | 1 | 3 | Unknown | ... | 1 | 1 |
| Ireland | 3 | 2 | 5 | | | | |
| Russia | ... | 1 | 1 | Total | 10 | 8 | 18 |
| United States | 5 | 3 | 8 | | | | |

TABLE No. 12.

SHOWING NATIVITY OF INSANE PATIENTS WHO DIED DURING YEAR.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Austria | 1 | ... | 1 | Poland | 1 | ... | 1 |
| England | 1 | 2 | 3 | Switzerland | 1 | ... | 1 |
| France | 1 | 1 | 2 | United States | 29 | 23 | 52 |
| Germany | 18 | 10 | 28 | Unknown | 2 | 2 | 4 |
| Holland | ... | 1 | 1 | West Indies | ... | 1 | 1 |
| Ireland | 11 | 9 | 20 | | | | |
| Italy | 1 | ... | 1 | Total | 66 | 49 | 115 |

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TABLE No. 13.

SHOWING AGE OF INSANE PATIENTS WHO DIED DURING YEAR.

| | Male. | Female. | Total. | | Male. | Female | Total. |
|---|---|---|---|---|---|---|---|
| Between 10 and 15 | ... | 1 | 1 | Between 55 and 60 | 7 | 1 | 8 |
| Between 15 and 20 | 6 | ... | 6 | Between 60 and 65 | 7 | 3 | 10 |
| Between 20 and 25 | 1 | 2 | 3 | Between 65 and 70 | 4 | 3 | 7 |
| Between 25 and 30 | 4 | 2 | 6 | Between 70 and 75 | 1 | 8 | 9 |
| Between 30 and 35 | 7 | ... | 7 | Between 75 and 80 | 2 | 4 | 6 |
| Between 35 and 40 | 5 | 7 | 12 | Between 80 and 85 | 3 | 2 | 5 |
| Between 40 and 45 | 5 | 5 | 10 | Between 85 and 90 | 1 | 1 | 2 |
| Between 45 and 50 | 6 | 6 | 12 | | | | |
| Between 50 and 55 | 7 | 4 | 11 | Total | 66 | 49 | 115 |

TABLE No. 14.

SHOWING THE CAUSE OF DEATH OF INSANE DURING YEAR.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Aortic Regurgitation | 2 | ... | 2 | Mitral Regurgitation | 1 | 1 | 2 |
| Anemia | ... | 1 | 1 | Myocarditis | ... | 1 | 1 |
| Asthenia | 5 | 2 | 7 | Nephritis, Chronic Interstitial | 4 | 1 | 5 |
| Accident | 1 | ... | 1 | Nephritis, Chronic Parenchymatous | 4 | 1 | 5 |
| Bronchitis, Chronic | ... | 1 | 1 | Nephritis, Acute | 2 | 3 | 5 |
| Carcinoma, Uteri | ... | 1 | 1 | Phthisis Pulmonalis | 17 | 7 | 24 |
| Cerebral Hemorrhage | 3 | 4 | 7 | Pneumonia, Lobar | 8 | 4 | 12 |
| Cardiac Incompetency | 3 | 3 | 6 | Status Epilipticus | 3 | 1 | 4 |
| Carcoma of Eye | 1 | ... | 1 | Stricture Asaphagus | 1 | ... | 1 |
| Cardiac Dilatation | ... | 2 | 2 | Tuberculosis Miliary | ... | 1 | 1 |
| Debility, Senile | 3 | 6 | 9 | Uraemia | 1 | ... | 1 |
| Dementia, Chronica | 2 | 3 | 5 | | | | |
| Enteritis | 4 | 4 | 8 | | | | |
| Endocarditis | ... | 2 | 2 | | | | |
| Gastro Enteritis | 1 | ... | 1 | Total | 66 | 49 | 115 |

TABLE No. 15.

SHOWING NUMBER OF INSANE FROM ST. LOUIS COUNTY AT END OF YEAR.

| | |
|---|---|
| Males | 4 |
| Females | 6 |
| Total | 10 |

TABLE No. 16.

SHOWING THE NUMBER OF INSANE PAY PATIENTS DURING YEAR.

| | |
|---|---|
| Males | 11 |
| Females | 36 |
| Total | 47 |
| Amount of bills rendered for pay patients during year | $3,806 04 |

TABLE No. 17.

SHOWING ARTICLES OF CLOTHING MADE IN SEWING ROOM DURING YEAR.

| | | | |
|---|---|---|---|
| Aprons | 264 | Pillow Cases | 1584 |
| Aprons, Cooks' | 48 | Petticoats | 434 |
| Aprons, Bag | 88 | Suits, Jeans | 48 |
| Camisoles | 121 | Sheets | 1242 |
| Caps | 75 | Sheets, Post-Mortem | 176 |
| Camisole Strings | 41 | Shirts, Check | 806 |
| Chemise | 823 | Shirts, Cook | 60 |
| Curtains, pairs | 100 | Shrouds | 198 |
| Curtains, Strings | 162 | Suspenders | 295 |
| Drawers | 742 | Sunbonnets | 25 |
| Dresses | 608 | Spreads, Check | 338 |
| Dresses, Jeans | 22 | Skirts | 1 |
| Diapers | 12 | Stair Pads | 52 |
| Jackets, Cooks' | 15 | Tablecloths | 15 |
| Jumpers | 74 | Towels | 1298 |
| Mattress Ticks | 287 | Table Covers | 37 |
| Night Gowns | 246 | Undershirts | 595 |
| Napkins | 156 | Union Suits | 13 |
| Overalls | 434 | Waists | 17 |

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TABLE No. 18.

ARTICLES OF CLOTHING REPAIRED—SEWING ROOM.

| | | | |
|---|---|---|---|
| Aprons | 225 | Mitts, Duck | 149 |
| Camisoles | 383 | Pillow Cases | 23 |
| Curtains | 98 | Pillow Ticks | 16 |
| Blankets | 56 | Sheets | 54 |
| Drawers | 3534 | Shirts, Check | 4911 |
| Drawers, Boys' | 39 | Shirts, Boys' | 431 |
| Dresses | 45 | Spreads | 16 |
| Duck Suits | 637 | Tablecloths | 40 |
| Jackets, Cooks' | 18 | Undershirts | 4876 |
| Mattress Ticks | 22 | | |

TABLE No. 19.

SHOWING ARTICLES OF CLOTHING (PRIVATE) MADE IN SEWING ROOM.

| | | | |
|---|---|---|---|
| Aprons | 34 | Night Gowns | 15 |
| Chemise | 12 | Petticoats | 36 |
| Dresses | 128 | Shirts | 2 |
| Drawers | 9 | Waists | 15 |

TABLE No. 20.

THE FOLLOWING ARTICLES WERE SOLD BY THE SUPPLY COMMISSIONER TO THE CREDIT OF THE POOR HOUSE.

| | | | |
|---|---|---|---|
| Bones, pounds | 32,961 | Empty Butter Tubs | 475 |
| Empty Soap Boxes | 414 | Scrap Iron, pounds | 9,790 |
| Empty Oil, Molasses and Kraut Barrels | 57 | Coffee Sacks | 261 |
| Clear Rendered Grease, pounds | 18,256 | Two-horse Bread Wagon | 1 |
| Cracklings, pounds | 4,271 | Old Fire Hose, pounds | 1,395 |

TABLE No. 21.

SHOWING INDEBTEDNESS OF ST. LOUIS COUNTY FOR MAINTENANCE OF COUNTY PATIENTS FISCAL YEAR 1906-1907.

| | Condition. | Order. | Admitted. | From | To | Days. | Amount. |
|---|---|---|---|---|---|---|---|
| †Heinrich Aufderkamp | Pauper | 437 | 8-15-99 | 4-1-06 | 7-20-06 | 111 | $ 31 19 |
| *Julius Albrecht | " | 592 | 9-15-06 | 9-15-06 | 3-23-06 | 200 | 58 00 |
| †Chas. Berghardt | " | 212 | 8-8-89 | 4-1-06 | 12-19-06 | 263 | 76 27 |
| Anton Bittner | " | 600 | 12-20-06 | 12-20-06 | 3-31-07 | 102 | 29 58 |
| *George Brazeley | " | 575 | 12-16-04 | 4-1-06 | 8-18-06 | 140 | 40 60 |
| George Brazeley | " | 593 | 10-8-06 | 10-8-06 | 3-31-07 | 175 | 50 75 |
| *Laura Baranger | Insane | 179 | 5-25-06 | 5-25-06 | 9-8-06 | 100 | 29 00 |
| †Harriet Canda | Pauper | 504 | 2-27-02 | 4-1-06 | 8-18-06 | 140 | 40 60 |
| *Elizabeth Cornish | " | 594 | 11-7-06 | 11-7-06 | 12-8-06 | 32 | 9 28 |
| Anna Dietz | Insane | 177 | 3-15-05 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Christina Foss | " | ... | 8-5-04 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| †Leo Grummer | Pauper | 522 | 1-16-03 | 4-1-06 | 4-20-06 | 20 | 5 80 |
| Kate Gaitz | Insane | ... | 8-21-96 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| *Albertina Hoeferer | " | 211 | 5-25-06 | 5-25-06 | 9-11-06 | 110 | 31 90 |
| Lewis Krausa | Pauper | ... | 12-2-95 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| *Ellen Loraine | " | 583 | 8-13-05 | 4-1-06 | 5-26-06 | 56 | 16 24 |
| Henry Lawson | Insane | 122 | 3-15-05 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Mrs. Wm. Moore | " | 154 | 4-9-87 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Geo. Moeller | Pauper | 578 | 1-26-05 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| *Frank Mendl | " | 595 | 11-19-06 | 11-19-06 | 3-9-07 | 119 | 34 51 |
| Laura Odell | Insane | ... | 10-19-99 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Frank Osterloo | Pauper | 463 | 9-18-00 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Hugo Rasel | Insane | 424 | 5-3-00 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Margaret Roesli | " | ... | 1-16-94 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Ellen Rhodes | Pauper | 183 | 5-3-88 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| *John Riley | " | 587 | 11-25-05 | 4-1-06 | 4-21-06 | 21 | 6 09 |
| John Riley | " | 597 | 12-14-06 | 12-14-06 | 3-31-07 | 118 | 34 22 |
| John Schaeffer | Insane | ... | 8-5-04 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| Henry Sander | Pauper | 599 | 12-18-06 | 12-18-06 | 3-31-07 | 104 | 30 16 |
| Robert Turner | Insane | ... | 12-20-98 | 4-1-06 | 3-31-07 | 365 | 105 38 |
| *Rudolph Walte | Pauper | 483 | 8-5-01 | 4-1-06 | 5-12-06 | 42 | 12 18 |
| *Barney Welthaup | " | 596 | 11-20-06 | 11-20-06 | 2-2-07 | 75 | 21 75 |
| Barney Welthaupt | " | 601 | 2-14-07 | 2-14-07 | 3-31-07 | 46 | 13 34 |
| Susan Watson | " | 602 | 3-30-07 | 3-30-07 | 3-31-07 | 2 | 58 |
| | | | | | | | $2047 36 |

Those marked thus (*) are discharged. Those marked thus (†) are dead.

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TABLE No. 22.

SHOWING NATIVITY, COLOR AND SEX OF INMATES BURIED IN POTTERS' FIELD DURING YEAR.

| | Male. | Female. | Total. | | Male. | Female. | Total. |
|---|---|---|---|---|---|---|---|
| Austria | 1 | ... | 1 | Sweden | 1 | ... | 1 |
| Bohemia | 1 | ... | 1 | Scotland | 1 | ... | 1 |
| Canada | 1 | ... | 1 | Prussia | 1 | ... | 1 |
| Belgium | ... | 1 | 1 | Unknown | 2 | 2 | 4 |
| England | 4 | 1 | 5 | United States | 48 | 15 | 63 |
| France | 1 | 1 | 2 | United States (colored). | 11 | 9 | 20 |
| Germany | 26 | 8 | 34 | | | | |
| Ireland | 21 | 6 | 27 | | | | |
| Nova Scotia | 1 | ... | 1 | Total | 120 | 43 | 163 |

TABLE No. 23.

SHOWING NATIVITY, SEX, NUMBER AND COLOR OF INTERMENTS IN POTTERS' FIELD DURING YEAR 1906-1907.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Africa | 1 | ... | 1 | Ireland | 39 | 7 | 46 |
| Austria | 2 | ... | 2 | Prussia | 1 | ... | 1 |
| Belgium | ... | 1 | 1 | Poland | 1 | ... | 1 |
| Bohemia | 1 | ... | 1 | Scotland | 1 | ... | 1 |
| Canada | 1 | ... | 1 | Sweden | ... | 1 | 1 |
| England | 4 | 3 | 7 | Sicily | ... | 1 | 1 |
| France | 1 | 1 | 3 | Switzerland | 5 | 1 | 6 |
| Finland | 1 | ... | 1 | United States | 224 | 106 | 330 |
| Germany | 44 | 10 | 54 | Unknown | 71 | 35 | 106 |
| Greece | 1 | ... | 1 | Stillborn | ... | ... | 84 |
| Hungary | 2 | ... | 2 | | | | |
| Italy | 1 | ... | 1 | Total | 402 | 166 | 568 |

| | | | |
|---|---|---|---|
| Boxes Bones | 3 | Hand | 1 |
| Foot | 1 | Skull | 1 |

TABLE No. 24.

SHOWING THE NUMBER OF PAUPER PAY PATIENTS DURING YEAR.

| | |
|---|---|
| Males | 1 |
| Females | 4 |
| Total | 5 |
| Amount of bills rendered for pay patients during year | $211 80 |

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X.

# QUARANTINE AND SMALLPOX HOSPITAL.

Table No. 1—Showing number of persons admitted during the year.

Table No. 2—Showing number of patients treated, type of disease, vaccination data, etc., for the year of 1906-7.

Table No. 3—Showing financial statement.

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TABLE No. 1.

SHOWING NUMBER OF PERSONS ADMITTED, DISCHARGED, ETC., DURING YEAR 1906-07.

| | Patients. | | | | | Persons Acc'y. | | | | | Grand Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Male. | | Female. | | Total. | Male. | | Female. | | Total. | |
| | W. | C. | W. | C. | | W. | C. | W. | C. | | |
| Remaining April 1, 1906. | 11 | 4 | 2 | 1 | 18 | .... | .... | 1 | .... | 1 | 19 |
| Admitted during year... | 33 | 2 | 5 | 2 | 42 | .... | .... | 7 | .... | 7 | 49 |
| Discharged during year. | 41 | 6 | 7 | 3 | 57 | .... | .... | 8 | .... | 8 | 65 |
| Died during the year... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Remaining April 1, 1907. | 3 | .... | .... | .... | 3 | .... | .... | .... | .... | .... | 3 |

TABLE No. 2.

SHOWING NUMBER OF PATIENTS TREATED, TYPE OF DISEASE, VACCINATION DATA, ETC., FOR THE FISCAL YEAR ENDING MARCH 31, 1907.

| Type of Disease. | No. of Patients. | | | Vaccination Data. | | | | | | Result. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Vac. within a period of. | | | | | | |
| | On hand Apr. 1, 1906. | Admitted. | Total No. Treated. | Never Vac. | Vaccinated. | 10 yrs. | 20 " | 30 " | 40 " | Discharged. | Died. | Remaining Apr. 1, 1907. |
| Discrete | 13 | 32 | 45 | 41 | 4 | 1 | 2 | 1 | .... | 42 | .... | 3 |
| Semi-confluent | 1 | 8 | 9 | 8 | 1 | .... | 1 | .... | .... | 9 | .... | .... |
| Confluent | 3 | 2 | 5 | 5 | .... | .... | .... | .... | .... | 5 | .... | .... |
| Semi-hemorrhagic | 1 | .... | 1 | 1 | .... | .... | .... | .... | .... | 1 | .... | .... |
| Hemorrhagic | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Total | 18 | 42 | 60 | 55 | 5 | 1 | 3 | 1 | .... | 57 | .... | 3 |

TABLE No. 3.

FINANCIAL STATEMENT.

| | Amount Appropriated. | Expenses. | Balance. |
|---|---|---|---|
| Salaries | $12,000 00 | $ 7,665 53 | $ 4,334 47 |
| Groceries | 15,000 00 | 5,585 75 | 9,414 25 |
| Labor and Material | 5,000 00 | 88 00 | 4,912 00 |
| General Repairs | 1,000 00 | 191 35 | 808 65 |
| Traveling Expenses | 100 00 | .... | 100 00 |
| Special Appropriation | 6,000 00 | 4,410 00 | 1,590 00 |
| Total | $39,100 00 | $17,940 63 | $21,159 37 |

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# SECTION II.

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OFFICE OF

# Assessor and Collector of Water Rates.

St. Louis, April 9, 1907.

Hon. Rolla Wells, Mayor of the City of St. Louis:

Sir—In conformity with the City Charter and Ordinance, I have the honor to submit for the information of the Executive and Legislative Departments of the City Government the following report on the operations of this office for the fiscal year ending April 8, 1907.

The subjoined tables will supply the statistics for the year as indicated by the respective headings:

Table No. 1—Receipts for the past year.

Table No. 2—Receipts for the previous year.

Table No. 3—Comparative statement of the sources of revenue for the fiscal years 1905-1906 to 1906-1907.

Table No. 4—Number, size and kinds of meters now in use and placed during the year, and number of hydraulic elevators.

Table No. 5—Comparative statement of meters and elevators in use, and the revenue derived therefrom.

Table No. 6—Number and size of taps granted during the year, and the amount received therefrom.

Table No. 7—Daily collections from all sources.

Table No. 8—Yearly and total revenue derived from the Water Works since date of introduction.

Table No. 9—Collections by calendar years.

Table No. 10—Revenue collected each year since 1870, and the per cent of cost for collecting same.

Table No. 11—Public Institutions supplied with water free of charge.

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| | | |
|---|---|---|
| Collections for the fiscal year ending April 8, 1907, amount to | | $1,740,260.53 |
| Collections for the fiscal year ending April 9, 1906, amount to | | 1,702,132.97 |
| Total Increase | | $ 38,127.56 |
| Collection for hose licenses for the fiscal year ending April 8, 1907 | | 33,209.00 |
| Collection for hose licenses for the fiscal year ending April 9, 1906 | | 24,325.50 |
| Increase | | $ 8,883.50 |
| No. of taps granted for building purposes 1906–1907 | 5,715 | 17,423.75 |
| No. of taps granted for building purposes 1905–1906 | 4,607 | 14,058.90 |
| Increase | 1,108 | $ 3,364.85 |

During the first half of the past year a careful and thorough comparison of the plat books and ledgers of this Department was had, disclosing the fact that a number of water consumers of this city had paid no water license for years past; in fact, not since connections were made, some few dating back as far as 1883–4–5. Bills for water license for the full amount past due were immediately sent to the respective parties, but in order to facilitate speedy collection and to avoid possible litigation, I deemed it expedient to compromise on the amount due, so as to date charges for water licenses from April, 1903 (the date of my appointment to office), to the present time, and I succeeded in collecting $5,000.00 for back licenses.

Regarding daily collections of the revenue, will briefly state that under our present system all margins for licenses sold are checked twice every day, once against the cash book, and against the various districts, the respective amounts of which must agree. In the ensuing month, all margins of licenses sold the preceding month are checked against the ledgers, in order to detect and correct possible omissions of entry.

In the matter of appointments to the clerical force of this Department, the first consideration has been the fitness and efficiency of the applicant for the position, and adhering strictly thereto, good results were obtained.

Very respectfully,

F. Schanwitz.

Assessor and Collector of Water Rates.

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## TABLE No. 1.

### RECEIPTS FOR THE FISCAL YEAR ENDING APRIL 8, 1907.

| Date. | Licenses. | Permits and Taps. | Miscellaneous Accounts. | Total. |
|---|---|---|---|---|
| April 10 to 30, 1906 | $ 76,923 59 | $ 908 15 | $ 101 25 | $ 77,932 99 |
| May, " | 183,645 50 | 1,903 85 | 160 65 | 185,710 00 |
| June, " | 133,521 17 | 1,487 00 | 169 60 | 135,177 77 |
| July, " | 110,985 25 | 1,570 20 | 23 20 | 112,528 65 |
| August, " | 91,916 50 | 1,932 35 | 3 80 | 93,852 65 |
| September, " | 147,144 00 | 1,483 45 | 102 40 | 148,729 85 |
| October, " | 218,890 50 | 1,521 25 | 113 30 | 220,525 05 |
| November, " | 181,241 50 | 1,386 85 | 149 29 | 182,777 64 |
| December, " | 142,271 50 | 1,232 85 | 148 05 | 143,652 40 |
| January, 1907 | 114,194 38 | 706 15 | 21 45 | 114,921 98 |
| February, " | 93,699 50 | 960 20 | 6 45 | 94,666 15 |
| March, " | 156,001 50 | 1,844 10 | 171 65 | 158,017 25 |
| April 1 to 8, " | 71,225 50 | 487 35 | 55 30 | 71,768 15 |
| Total | $1,721,610 39 | $17,423 75 | $1,226 39 | $1,740,260 53 |

## TABLE No. 2.

### RECEIPTS FOR THE FISCAL YEAR ENDING APRIL 9, 1906.

| Date. | Licenses. | Permits and Taps. | Miscellaneous Accounts. | Total. |
|---|---|---|---|---|
| April 11 to 30, 1905 | $ 101,616 00 | $ 1,206 15 | $ 162 75 | $ 102,984 90 |
| May, " | 199,786 00 | 1,578 25 | 244 80 | 201,609 05 |
| June, " | 131,801 04 | 1,364 15 | 189 45 | 133,304 64 |
| July, " | 132,837 66 | 1,315 00 | 36 20 | 134,188 86 |
| August, " | 88,144 00 | 1,397 95 | 1 00 | 89,542 95 |
| September, " | 163,269 50 | 1,259 55 | 193 15 | 164,722 20 |
| October, " | 188,698 50 | 1,177 90 | 134 45 | 190,010 85 |
| November, " | 178,002 50 | 1,077 45 | 209 55 | 179,289 50 |
| December, " | 118,208 00 | 1,039 15 | 171 60 | 119,413 75 |
| January, 1906 | 103,154 55 | 726 25 | 30 40 | 103,911 20 |
| February, " | 81,597 20 | 604 95 | ..... | 82,202 15 |
| March, " | 126,110 50 | 820 50 | 159 47 | 127,090 47 |
| April 1 to 9, " | 73,326 00 | 491 65 | 44 80 | 73,862 45 |
| Total | $1,686,546 45 | $14,058 90 | $1,527 62 | $1,702,132 97 |

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## TABLE No. 3.

COMPARATIVE STATEMENT OF THE SOURCES OF REVENUE FOR THE FISCAL YEARS 1904-1905 TO 1906-1907.

| | 1904-1905 | 1905-1906 | 1906-1907 |
|---|---|---|---|
| General Licenses | $ 898,407 25 | $ 938,033 50 | $ 975,281 00 |
| Meters and Elevators | 1,025,656 40 | 680,205 95 | 663,595 39 |
| Private Sprinkling | 24,433 00 | 24,325 50 | 33,209 00 |
| Building Licenses | 28,356 50 | 38,304 00 | 45,016 00 |
| Meter Repairs and Miscellaneous Acct. | 1,389 90 | 1,527 62 | 1,226 39 |
| Permits and Taps | 11,020 60 | 14,058 90 | 17,423 75 |
| Filling Cisterns | 4,168 00 | 5,677 50 | 4,509 00 |
| | $1,993,381 65 | $1,702,132 97 | $1,740,260 53 |

## TABLE No. 4.

### METERS.

There are now attached to service pipes fifty-four hundred and twenty-six meters of the following sizes:

| Date. | Size. ½ in. | ⅝ in. | ¾ in. | 1 in. | 1¼ in. | 2 in. | 3 in. | 4 in. | 6 in. | 8 in. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Up to April 9, 1906 | 100 | 2392 | 852 | 769 | 318 | 403 | 230 | 180 | 33 | 1 | 5278 |
| During the past year | 1 | 394 | 118 | 67 | 27 | 49 | 28 | 17 | 4 | ..... | 705 |
| Total | 101 | 2786 | 970 | 836 | 345 | 452 | 258 | 197 | 37 | 1 | 5983 |
| Discontinued | 12 | 236 | 81 | 115 | 43 | 38 | 23 | 8 | 1 | ..... | 557 |
| Total in use | 89 | 2550 | 889 | 721 | 302 | 414 | 235 | 189 | 36 | 1 | 5426 |

| | Size. ½ in. | ⅝ in. | ¾ in. | 1 in. | 1¼ in. | 2 in. | 3 in. | 4 in. | 6 in. | 8 in. | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Property of City | 14 | 584 | 316 | 201 | 66 | 105 | 126 | 102 | 25 | ..... | 1539 |
| Property of Consumer | 75 | 1966 | 573 | 520 | 236 | 309 | 109 | 87 | 11 | 1 | 3887 |
| Total | 89 | 2550 | 889 | 721 | 302 | 414 | 235 | 189 | 36 | 1 | 5426 |

### DIFFERENT KINDS OF METERS IN USE.

| | Size. ½ in. | ⅝ in. | ¾ in. | 1 in. | 1¼ in. | 2 in. | 3 in. | 4 in. | 6 in. | 8 in. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Worthington | ..... | 682 | 131 | 242 | 118 | 173 | 70 | 26 | 1 | ..... | 1443 |
| Crown | 82 | 396 | 248 | 146 | 64 | 119 | 80 | 69 | 5 | ..... | 1209 |
| Hersey | ..... | 743 | 279 | 204 | 83 | 105 | 84 | 66 | 5 | ..... | 1569 |
| Hersey Disc | ..... | 188 | 70 | 36 | 11 | 7 | ..... | 3 | ..... | ..... | 315 |
| Hersey Model F | ..... | 62 | 13 | 9 | 4 | ..... | ..... | ..... | ..... | ..... | 88 |
| Keystone | ..... | 151 | 61 | 29 | 10 | 4 | ..... | ..... | ..... | ..... | 255 |
| Trident | ..... | 263 | 53 | 29 | 4 | ..... | ..... | 2 | ..... | ..... | 351 |
| Union | ..... | 2 | 6 | 6 | ..... | 2 | 1 | 5 | 4 | ..... | 26 |
| Lambert | 1 | 33 | 14 | 5 | 4 | 1 | ..... | ..... | ..... | ..... | 58 |
| Thompson | 2 | 20 | 6 | 4 | 1 | 1 | ..... | 2 | ..... | ..... | 36 |
| Torrent | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 13 | 9 | 1 | 23 |
| Nash | 4 | 6 | 7 | 9 | 2 | 1 | ..... | ..... | ..... | ..... | 29 |
| Gem | ..... | ..... | ..... | ..... | ..... | 1 | ..... | 2 | 8 | ..... | 11 |
| Cincinnati | ..... | 3 | 1 | 1 | 1 | ..... | ..... | ..... | ..... | ..... | 6 |
| Crest | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | 4 | ..... | 5 |
| America | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| Empire | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | 1 |
| | 89 | 2550 | 889 | 721 | 302 | 414 | 235 | 189 | 36 | 1 | 5426 |

### HYDRAULIC ELEVATORS.

| | |
|---|---|
| Number in operation April 9, 1906 | 6 |
| Number erected during the past year | 0 |
| Total | 6 |
| Discontinued | 0 |
| Total number in use | 6 |

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## TABLE No. 5.

### Comparative statement of Meters and Elevators in use and the revenue derived therefrom.

| FISCAL YEAR. | Number of Elevators. | NUMBER OF METERS. | | | Amount Collected. |
|---|---|---|---|---|---|
| | | Property of City. | Property of Consumer. | Total. | |
| 1873-1874 | | | | 212 | |
| 1874-1875 | | | | 231 | |
| 1875-1876 | | | | 245 | |
| 1876-1877 | | | | 289 | |
| 1877-1878 | 95 | | | 318 | $113,454 08 |
| 1878-1879 | 114 | 276 | 87 | 363 | 127,616 17 |
| 1879-1880 | 126 | 299 | 136 | 435 | 142,849 50 |
| 1880-1881 | 139 | 318 | 255 | 573 | 180,904 35 |
| 1881-1882 | 154 | 437 | 468 | 905 | 222,397 00 |
| 1882-1883 | 164 | 563 | 665 | 1228 | 244,119 77 |
| 1883-1884 | 161 | 681 | 841 | 1522 | 247,489 81 |
| 1884-1885 | 163 | 709 | 1102 | 1811 | 246,344 50 |
| 1885-1886 | 177 | 728 | 1420 | 2143 | 278,175 50 |
| 1886-1887 | 201 | 727 | 1649 | 2376 | 322,846 15 |
| 1887-1888 | 212 | 745 | 1917 | 2662 | 350,138 50 |
| 1888-1889 | 227 | 742 | 2146 | 2888 | 369,044 40 |
| 1889-1890 | 237 | 712 | 2403 | 3115 | 415,999 50 |
| 1890-1891 | 240 | 724 | 2675 | 2399 | 514,417 00 |
| 1891-1892 | 252 | 739 | 2862 | 3601 | 539,582 00 |
| 1892-1893 | 253 | 727 | 3023 | 3750 | 555,850 50 |
| 1893-1894 | 251 | 712 | 3138 | 3850 | 561,030 50 |
| 1894-1895 | 249 | 704 | 3275 | 3975 | 521,204 50 |
| 1895-1896 | 232 | 689 | 3403 | 4092 | 500,448 00 |
| 1896-1897 | 236 | 685 | 3512 | 4197 | 529,226 00 |
| 1897-1898 | 231 | 594 | 3557 | 4151 | 540,710 00 |
| 1898-1899 | 223 | 582 | 3452 | 4034 | 538,025 00 |
| 1899-1900 | 213 | 554 | 3579 | 4133 | 546,072 00 |
| 1900-1901 | 212 | 614 | 3717 | 4331 | 620,723 00 |
| 1901-1902 | 199 | 655 | 3870 | 4525 | 708,369 00 |
| 1902-1903 | 171 | 602 | 3943 | 4635 | 760,545 50 |
| 1903-1904 | 169 | 912 | 3931 | 4843 | 773,865 10 |
| 1904 1905 | 153 | 904 | 4082 | 4986 | 1,025,656 40 |
| 1905 1906 | 6 | 1205 | 4073 | 5278 | 680,205 95 |
| 1906-1907 | 6 | 1539 | 3887 | 5426 | 663,595 30 |

## TABLE No. 6.

### Number and Size of Taps for which money has been received.

| Date. | ½ in. | ¾ in. | 1 in. | 1¼ in. | 1½ in. | 2 in. | Total number of Taps each month. | Amount collected each month. |
|---|---|---|---|---|---|---|---|---|
| April 10 to 30, 1906 | 257 | 25 | 16 | | | | 298 | $ 908 15 |
| May, 1906 | 546 | 45 | 34 | | | | 625 | 1,903 85 |
| June, 1906 | 395 | 53 | 37 | | | | 485 | 1,487 00 |
| July, 1906 | 447 | 38 | 30 | | | | 515 | 1,570 20 |
| August, 1906 | 545 | 55 | 34 | | | | 634 | 1,932 35 |
| September, 1906 | 413 | 44 | 29 | | | | 486 | 1,483 45 |
| October, 1906 | 425 | 55 | 20 | | | | 500 | 1,521 25 |
| November, 1906 | 385 | 40 | 29 | | | | 454 | 1,386 85 |
| December, 1906 | 357 | 34 | 15 | | | | 406 | 1,232 85 |
| January, 1907 | 201 | 20 | 11 | | | | 232 | 708 15 |
| February, 1907 | 277 | 19 | 19 | | | | 315 | 960 20 |
| March, 1907 | 521 | 51 | 33 | | | | 605 | 1,844 10 |
| April 1 to 9, 1907 | 141 | 10 | 9 | | | | 160 | 487 35 |
| Total | 4910 | 439 | 316 | | | | 5715 | $17,428 75 |

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## TABLE No. 7.

### AMOUNT COLLECTED FOR WATER LICENSES, PLUMBERS' PERMITS AND MISCELLANEOUS ACCOUNTS, FROM APRIL 9, 1906, TO APRIL 8, 1907.

| Date. | April, 1906. | May. | June. | July. | August. | September | October. | November. | December. | January, 1907. | February | March. | April. | Total collected on same day of each month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | ..... | $ 4,593 00 | $ 6,593 97 | ..... | $ 5,762 00 | $ 12,520 60 | $ 3,705 15 | $ 5,535 85 | $ 5,539 75 | ..... | $ 7,912 50 | $ 9,160 35 | $ 7,129 70 | $ 68,452 87 |
| 2 | ..... | 5,203 40 | 5,689 95 | $ 4,040 85 | 4,310 45 | ..... | 8,382 50 | 4,267 15 | ..... | $ 8,523 95 | 4,325 00 | 7,260 00 | 6,741 30 | 58,744 55 |
| 3 | ..... | 6,944 65 | ..... | 6,417 65 | 4,344 80 | ..... | 8,298 65 | 8,140 15 | 1,747 15 | 7,815 30 | ..... | ..... | ..... | 43,708 35 |
| 4 | ..... | 14,921 00 | 3,526 55 | ..... | 3,994 80 | 4,115 00 | ..... | ..... | 8,842 15 | 4,484 88 | 1,856 00 | 4,786 80 | 13,478 25 | 60,005 43 |
| 5 | ..... | 10,146 95 | 10,212 41 | 4,967 40 | ..... | 8,791 65 | 15,030 15 | 5,198 00 | 14,396 60 | 5,793 15 | 6,680 15 | 10,360 00 | 16,485 05 | 108,066 50 |
| 6 | ..... | ..... | 9,651 20 | 7,830 80 | 3,621 15 | 17,203 80 | 16,383 15 | ..... | 13,498 25 | ..... | 7,529 50 | 21,118 30 | 18,193 65 | 115,029 80 |
| 7 | ..... | 7,312 10 | 12,575 95 | 13,693 50 | 8,897 10 | 16,015 70 | ..... | 28,000 95 | 12,101 00 | 4,692 65 | 10,102 00 | 13,725 20 | ..... | 127,116 15 |
| 8 | ..... .... | 22,673 20 | 7,799 75 | ..... | 5,438 80 | 8,690 30 | 11,416 55 | 25,925 89 | 10,212 80 | 9,712 10 | 13,682 30 | 9,787 00 | 9,740 20 | 135,078 89 |
| 9 | ..... | 10,572 15 | 5,586 95 | 2,791 75 | 4,504 30 | ..... | 11,237 50 | 15,839 70 | ..... | 5,141 95 | 4,812 15 | 6,703 15 | ..... | 67,189 60 |
| 10 | $ 6,375 30 | 10,586 15 | ..... | 5,764 60 | 3,911 30 | 5,637 15 | 18,945 55 | 10,568 85 | 4,207 90 | 9,791 70 | ..... | ..... | ..... | 75,786 00 |
| 11 | 7,218 25 | 7,886 65 | 4,528 35 | 4,528 30 | 3,294 45 | 6,374 70 | 8,547 45 | ..... | 9,284 85 | 2,957 50 | 2,063 50 | 3,677 30 | ..... | 60,361 30 |
| 12 | 4,841 35 | 10,282 45 | 7,575 70 | 3,672 30 | ..... | 6,933 75 | 6,867 50 | 7,666 35 | 6,008 60 | 13,972 35 | 5,133 50 | 8,192 15 | ..... | 81,146 00 |
| 13 | 5,571 05 | ..... | 8,360 60 | 2,675 65 | 2,222 95 | 6,478 00 | 13,995 90 | 10,293 10 | 8,476 45 | ..... | 3,802 80 | 5,910 75 | ..... | 67,787 25 |
| 14 | 4,242 65 | 2,759 00 | 4,392 40 | 2,871 80 | 4,085 10 | 9,754 45 | ..... | 8,102 80 | 5,877 80 | 1,426 65 | 2,505 95 | 7,621 25 | ..... | 53,639 85 |
| 15 | ..... | 7,763 45 | 4,077 50 | ..... | 3,579 40 | 8,795 85 | 1,964 65 | 4,934 45 | 4,642 00 | 3,301 65 | 2,211 50 | 7,011 30 | ..... | 48,281 75 |
| 16 | 2,609 60 | 7,787 25 | 7,774 35 | 2,438 45 | 4,493 60 | ..... | 6,475 15 | 6,373 00 | ..... | 5,644 15 | 3,735 30 | 7,134 70 | ..... | 52,365 55 |
| 17 | 5,260 60 | 9,350 15 | ..... | 12,245 50 | 3,868 00 | 5,587 70 | 7,729 45 | 6,698 55 | 6,925 90 | ..... | ..... | ..... | ..... | 59,604 75 |
| 18 | 4,796 45 | 4,752 25 | 2,336 95 | 3,726 45 | 2,870 65 | 6,085 30 | 5,706 80 | ..... | ..... | ..... | 50 | 2,375 80 | ..... | 41,003 30 |
| 19 | 4,852 25 | 7,394 10 | 2,662 45 | 10,410 95 | ..... | 5,029 35 | 3,869 15 | ..... | ..... | ..... | ..... | 6,218 90 | ..... | 53,836 40 |
| 20 | 5,389 69 | ..... | 9,186 85 | 1,940 15 | 1,938 45 | 3,631 15 | 7,012 95 | ..... | ..... | ..... | ..... | 7,154 65 | ..... | 46,594 84 |
| 21 | 1,801 60 | 1,987 15 | 2,536 65 | 2,384 10 | 2,288 55 | 2,313 35 | ..... | ..... | ..... | ..... | ..... | 80 | ..... | 27,221 20 |
| 22 | ..... | 4,674 80 | 3,685 65 | ..... | 2,036 25 | 1,789 65 | 10,230 65 | ..... | ..... | ..... | ..... | ..... | ..... | 32,658 55 |
| 23 | 1,236 35 | 5,137 55 | 1,783 20 | 1,032 65 | 1,541 25 | ..... | 5,828 45 | ..... | ..... | ..... | ..... | ..... | ..... | 26,553 10 |
| 24 | 2,269 00 | 4,367 80 | ..... | 2,914 30 | 1,731 05 | 791 95 | 3,056 40 | ..... | ..... | ..... | ..... | ..... | ..... | 22,989 40 |
| 25 | 2,814 75 | 3,597 30 | 1,072 35 | 2,468 10 | 2,102 75 | 3,260 85 | 11,... | ..... | ..... | ..... | ..... | ..... | ..... | 2,802 25 |
| 26 | 10,439 45 | 4,005 80 | 1,893 25 | 4,736 50 | ..... | 2,156 65 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 847 20 |
| 27 | 4,163 60 | ..... | 2,723 25 | 2,953 30 | 1,030 00 | 2,352 65 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 51 90 |
| 28 | 2,509 25 | 5,625 60 | 4,109 65 | 2,421 30 | 2,535 50 | 3,313 ... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 45 |
| 29 | ..... | 3,178 60 | 3,104 90 | ..... | 3,013 85 | 1,179 ... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 85 |
| 30 | 1,541 80 | ..... | 1,737 00 | 1,153 80 | 3,262 55 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 40 |
| 31 | ..... | 2,207 50 | ..... | 2,448 50 | 3,143 60 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10 |
| | $77,932 99 | $185,710 00 | $135,177 77 | $112,528 65 | $93,852 65 | $148,729 85 | ... | ... | ... | ... | ... | ... | ... | ... |

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## TABLE No. 8.

### YEARLY REVENUE DERIVED FROM THE WATER WORKS FROM ITS FIRST INTRODUCTION INTO THE CITY.

| Date. From | Date. To | Annual Collections. | Increase. | Decrease. |
|---|---|---|---|---|
| Total receipts up to | May 14, 1835 | $ 23,453 51 | | |
| May 14, 1835 | April, 1836 | 4,588 73 | | |
| April, 1836 | " 1837 | 5,338 21 | $ 749 48 | |
| " 1837 | " 1838 | 8,372 13 | 3,033 92 | |
| " 1838 | " 1839 | 12,694 11 | 4,321 98 | |
| " 1839 | " 1840 | 20,517 25 | 7,823 14 | |
| " 1840 | " 1841 | 20,672 16 | 154 91 | |
| " 1841 | " 1842 | 14,954 31 | | $5,717 85 |
| " 1842 | " 1843 | 12,507 81 | | 2,446 50 |
| " 1843 | " 1844 | 13,402 10 | 849 29 | |
| " 1844 | " 1845 | 14,518 69 | 1,116 59 | |
| " 1845 | " 1846 | 15,442 47 | 923 78 | |
| " 1846 | " 1847 | 17,858 70 | 2,416 23 | |
| " 1847 | " 1848 | 25,538 48 | 7,679 78 | |
| " 1848 | " 1849 | 21,967 92 | | 3,570 56 |
| " 1849 | " 1850 | 19,560 00 | | 2,407 92 |
| " 1850 | " 1851 | 30,943 78 | 11,383 78 | |
| " 1851 | " 1852 | 30,824 85 | | 118 93 |
| " 1852 | " 1853 | 36,995 38 | 6,170 53 | |
| " 1853 | " 1854 | 49,865 04 | 12,869 66 | |
| " 1854 | " 1855 | 51,735 29 | 1,870 25 | |
| " 1855 | " 1856 | 70,380 47 | 18,645 18 | |
| " 1856 | " 1857 | 68,597 20 | | 1,783 27 |
| " 1857 | " 1858 | 84,021 96 | 15,424 76 | |
| " 1858 | " 1859 | 87,352 20 | 3,330 24 | |
| " 1859 | " 1860 | 99,501 88 | 12,149 68 | |
| " 1860 | " 1861 | 114,760 35 | 15,258 47 | |
| " 1861 | " 1862 | 123,690 25 | 8,929 90 | |
| " 1862 | " 1863 | 147,120 95 | 23,430 70 | |
| " 1863 | " 1864 | 170,313 30 | 23,192 35 | |
| " 1864 | " 1865 | 208,340 90 | 38,027 60 | |
| " 1865 | " 1866 | 247,268 33 | 39,927 43 | |
| " 1866 | May 1, 1867 | 248,575 30 | 306 97 | |
| May 1, 1867 | " 1, 1868 | 288,910 07 | 40,334 77 | |
| " 1, 1868 | " 1, 1869 | 321,412 50 | 32,502 43 | |
| " 1, 1869 | " 1, 1870 | 323,102 00 | 1,689 50 | |
| " 1, 1870 | " 1, 1871 | 335,626 91 | 12,524 91 | |
| " 1, 1871 | " 1, 1872 | 373,194 60 | 37,567 69 | |
| " 1, 1872 | " 1, 1873 | 426,922 59 | 53,727 99 | |
| " 1, 1873 | " 1, 1874 | 444,622 35 | 17,699 76 | |
| " 1, 1874 | " 1, 1875 | 414,870 44 | | 29,751 91 |
| " 1, 1875 | " 1, 1876 | 456,163 39 | 41,292 95 | |
| " 1, 1876 | April 9, 1877 | 445,041 14 | | 11,122 25 |
| April 10, 1877 | " 8, 1878 | 512,053 19 | 67,012 05 | |
| " 9, 1878 | " 7, 1879 | 550,140 60 | 38,087 41 | |
| " 8, 1879 | " 12, 1880 | 620,280 30 | 70,139 70 | |
| " 13, 1880 | " 11, 1881 | 660,024 75 | 39,744 45 | |
| " 12, 1881 | " 10, 1882 | 706,145 65 | 46,120 90 | |
| " 11, 1882 | " 9, 1883 | 719,686 37 | 13,540 72 | |
| " 10, 1883 | " 7, 1884 | 736,694 26 | 17,007 89 | |
| " 8, 1884 | " 13, 1885 | 759,265 53 | 22,571 27 | |
| " 14, 1885 | " 12, 1886 | 800,325 70 | 41,060 17 | |
| " 13, 1886 | " 11, 1887 | 868,043 25 | 67,717 55 | |
| " 12, 1887 | " 9, 1888 | 919,975 18 | 51,931 93 | |
| " 10, 1888 | " 8, 1889 | 952,689 25 | 32,714 07 | |
| " 9, 1889 | " 7, 1890 | 1,017,016 20 | 64,326 95 | |
| " 8, 1890 | " 13, 1891 | 1,132,088 40 | 115,072 20 | |
| " 14, 1891 | " 11, 1892 | 1,173,998 30 | 41,909 90 | |
| " 12, 1892 | " 10, 1893 | 1,235,933 30 | 61,935 00 | |
| " 11, 1893 | " 9, 1894 | 1,250,935 25 | 15,001 95 | |
| " 10, 1894 | " 8, 1895 | 1,264,253 60 | 13,318 35 | |
| " 9, 1895 | " 13, 1896 | 1,310,412 45 | 46,156 85 | |
| " 14, 1896 | " 12, 1897 | 1,335,635 20 | 25,222 75 | |
| " 13, 1897 | " 11, 1898 | 1,388,564 45 | 52,929 25 | |
| " 12, 1898 | " 10, 1899 | 1,379,361 40 | | 9,203 05 |
| " 11, 1899 | " 9, 1900 | 1,482,053 80 | 102,692 40 | |
| " 10, 1900 | " 8, 1901 | 1,607,168 82 | 125,115 02 | |
| " 9, 1901 | " 7, 1902 | 1,756,565 90 | 149,397 08 | |
| " 8, 1902 | " 13, 1903 | 1,748,541 21 | | 8,024 69 |
| " 14, 1903 | " 11, 1904 | 1,707,573 75 | | 40,967 46 |
| " 12, 1904 | " 10, 1905 | 1,993,381 65 | 285,807 90 | |
| " 11, 1905 | " 9, 1906 | 1,702,132 97 | | 291,248 68 |
| " 10, 1906 | " 8, 1907 | 1,740,260 53 | 38,127 56 | |
| Total Revenue of Water Works | | $40,983,741 21 | | |

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## TABLE No. 7.

### AMOUNT COLLECTED FOR WATER LICENSES, PLUMBERS' PERMITS AND MISCELLANEOUS ACCOUNTS, FROM APRIL 9, 1906, TO APRIL 8, 1907.

| Date. | April, 1906. | May. | June. | July. | August. | September | October. | November. | December. | January, 1907. | February. | March. | April. | Total collected on same day of each month. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | ..... | $ 4,593 00 | $ 6,593 97 | ..... | $ 5,762 00 | $ 12,520 60 | $ 3,705 15 | $ 5,535 85 | $ 5,539 75 | ..... | $ 7,912 50 | $ 9,160 35 | $ 7,129 70 | $ 68,452 87 |
| 2 | ..... | 5,203 40 | 5,689 95 | $ 4,040 85 | 4,310 45 | ..... | 8,382 50 | 4,267 15 | ..... | $ 8,523 95 | 4,325 00 | 7,260 00 | 6,741 30 | 58,744 55 |
| 3 | ..... | 6,944 65 | ..... | 6,417 65 | 4,344 80 | ..... | 8,298 65 | 8,140 15 | 1,747 15 | 7,815 80 | ..... | ..... | ..... | 43,708 35 |
| 4 | ..... | 14,921 00 | 3,526 55 | ..... | 3,994 80 | 4,115 00 | ..... | ..... | 8,842 15 | 4,484 88 | 1,856 00 | 4,786 80 | 13,478 25 | 60,906 43 |
| 5 | ..... | 10,146 95 | 10,212 41 | 4,967 40 | ..... | 8,791 65 | 15,080 15 | 5,198 00 | 14,396 60 | 5,793 15 | 6,680 15 | 10,360 00 | 16,485 05 | 108,066 50 |
| 6 | ..... | ..... | 9,651 20 | 7,830 80 | 3,621 15 | 17,203 80 | 16,383 15 | ..... | 13,498 25 | ..... | 7,529 50 | 21,118 30 | 18,193 65 | 115,029 80 |
| 7 | ..... | 7,312 10 | 12,575 95 | 13,693 50 | 8,897 10 | 16,015 70 | ..... | 28,000 95 | 12,101 00 | 4,692 65 | 10,102 00 | 13,725 20 | ..... | 127,116 15 |
| 8 | ..... | 22,673 20 | 7,799 75 | ..... | 5,438 80 | 8,690 30 | 11,416 55 | 25,925 89 | 10,212 80 | 9,712 10 | 13,682 30 | 9,787 00 | 9,740 20 | 135,078 89 |
| 9 | ..... | 10,572 15 | 5,586 95 | 2,791 75 | 4,504 30 | ..... | 11,237 50 | 15,839 70 | ..... | 5,141 95 | 4,812 15 | 6,703 15 | ..... | 67,189 60 |
| 10 | $ 6,375 30 | 10,586 15 | ..... | 5,764 60 | 3,911 30 | 5,637 15 | 18,945 55 | 10,568 35 | 4,207 90 | 9,791 70 | ..... | ..... | ..... | 75,786 00 |
| 11 | 7,218 25 | 7,886 65 | 4,528 35 | 4,528 30 | 3,294 45 | 6,374 70 | 8,547 45 | ..... | 9,284 85 | 2,957 50 | 2,063 50 | 3,677 30 | ..... | 60,361 30 |
| 12 | 4,841 35 | 10,282 45 | 7,575 70 | 3,672 30 | ..... | 6,933 75 | 6,867 50 | 7,666 35 | 6,008 60 | 13,972 35 | 5,188 50 | 8,192 15 | ..... | 81,146 00 |
| 13 | 5,571 05 | ..... | 8,360 60 | 2,675 65 | 2,222 95 | 6,478 00 | 13,995 90 | 10,293 10 | 8,476 45 | ..... | 3,802 80 | 5,910 75 | ..... | 67,787 25 |
| 14 | 4,242 65 | 2,759 00 | 4,392 40 | 2,871 80 | 4,085 10 | 9,754 45 | ..... | 8,102 80 | 5,877 80 | 1,426 65 | 2,505 95 | 7,621 25 | ..... | 53,639 85 |
| 15 | ..... | 7,763 45 | 4,077 50 | ..... | 3,579 40 | 8,795 85 | 1,964 65 | 4,934 45 | 4,642 00 | 3,901 65 | 2,211 50 | 7,011 30 | ..... | 48,281 75 |
| 16 | 2,609 60 | 7,787 25 | 7,774 35 | 2,438 45 | 4,493 60 | ..... | 6,475 15 | 6,373 00 | ..... | 5,544 15 | 3,735 30 | 7,134 70 | ..... | 52,365 55 |
| 17 | 5,260 60 | 9,350 15 | ..... | 12,245 50 | 3,868 00 | 5,587 70 | 7,729 45 | 6,698 55 | 6,925 30 | 2,023 50 | ..... | ..... | ..... | 59,694 75 |
| 18 | 4,796 45 | 4,752 25 | 2,336 95 | 3,726 45 | 2,870 65 | 6,065 30 | 5,706 80 | ..... | 3,751 15 | 3,520 00 | 1,101 50 | 2,375 80 | ..... | 41,003 30 |
| 19 | 4,852 25 | 7,394 10 | 2,662 45 | 10,410 95 | ..... | 5,029 35 | 3,869 15 | 3,416 20 | 3,467 45 | 4,022 10 | 2,493 50 | 6,218 90 | ..... | 53,836 40 |
| 20 | 5,389 69 | ..... | 9,186 85 | 1,940 15 | 1,938 45 | 3,631 15 | 7,012 95 | 4,742 35 | 5,854 65 | ..... | 3,743 95 | 3,154 65 | ..... | 46,594 84 |
| 21 | 1,801 60 | 1,987 15 | 2,536 65 | 2,384 10 | 2,288 55 | 2,313 35 | ..... | 4,673 65 | 2,630 25 | 1,096 50 | 1,830 60 | 3,678 80 | ..... | 27,221 20 |
| 22 | ..... | 4,674 80 | 3,685 65 | ..... | 2,036 25 | 1,739 65 | 10,230 65 | 4,091 00 | 2,509 35 | 1,099 15 | ..... | 2,592 05 | ..... | 32,658 55 |
| 23 | 1,236 35 | 5,137 55 | 1,783 20 | 1,032 65 | 1,541 25 | ..... | 5,828 45 | 4,324 75 | ..... | 1,163 00 | 2,001 60 | 2,504 30 | ..... | 26,553 10 |
| 24 | 2,269 00 | 4,387 80 | ..... | 2,914 30 | 1,731 05 | 791 95 | 3,956 40 | 4,254 65 | 1,073 75 | 1,630 50 | ..... | ..... | ..... | 22,989 40 |
| 25 | 2,814 75 | 3,597 30 | 1,072 35 | 2,468 10 | 2,102 75 | 3,260 85 | 14,860 85 | ..... | ..... | 10,554 95 | 980 40 | 1,139 95 | ..... | 42,802 25 |
| 26 | 10,439 45 | 4,005 80 | 1,893 25 | 4,736 50 | ..... | 2,156 65 | 7,228 10 | 1,245 10 | 2,464 00 | 1,610 00 | 2,019 50 | 3,848 85 | ..... | 41,647 20 |
| 27 | 4,163 60 | ..... | 2,723 25 | 2,953 30 | 1,030 00 | 2,352 95 | 14,570 85 | 3,668 65 | 2,630 90 | ..... | 2,356 45 | 2,804 95 | ..... | 39,251 90 |
| 28 | 2,509 25 | 5,625 60 | 4,109 65 | 2,421 30 | 2,535 50 | 3,313 50 | ..... | 3,058 85 | 2,150 00 | 1,320 65 | 1,836 50 | 3,351 65 | ..... | 32,230 45 |
| 29 | ..... | 3,178 60 | 3,104 90 | ..... | 3,013 85 | 1,176 50 | 1,624 10 | ..... | 3,588 30 | 2,266 50 | ..... | 2,523 10 | ..... | 20,475 85 |
| 30 | 1,541 80 | ..... | 1,737 00 | 1,153 80 | 3,292 55 | ..... | 2,162 95 | 1,763 15 | ..... | 2,184 15 | ..... | 1,376 00 | ..... | 15,211 40 |
| 31 | ..... | 2,207 50 | ..... | 2,448 50 | 3,143 60 | ..... | 4,496 50 | ..... | 1,772 00 | 1,263 00 | ..... | ..... | ..... | 15,331 10 |
| | $77,932 99 | $185,710 00 | $135,177 77 | $112,528 65 | $93,852 65 | $148,729 85 | $220,525 05 | $182,777 64 | $143,652 40 | $114,921 98 | $94,666 15 | $158,017 25 | $ 71,768 15 | $1,740,280 53 |

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## TABLE No. 8.

### YEARLY REVENUE DERIVED FROM THE WATER WORKS FROM ITS FIRST INTRODUCTION INTO THE CITY.

| Date. From | Date. To | Annual Collections. | Increase. | Decrease. |
|---|---|---|---|---|
| Total receipts up to | May 14, 1835 | $ 23,453 51 | | |
| May 14, 1835 | April, 1836 | 4,588 73 | | |
| April, 1836 | " 1837 | 5,338 21 | $ 749 48 | |
| " 1837 | " 1838 | 8,372 13 | 3,033 92 | |
| " 1838 | " 1839 | 12,694 11 | 4,321 98 | |
| " 1839 | " 1840 | 20,517 25 | 7,823 14 | |
| " 1840 | " 1841 | 20,672 16 | 154 91 | |
| " 1841 | " 1842 | 14,954 31 | | $5,717 85 |
| " 1842 | " 1843 | 12,507 81 | | 2,446 50 |
| " 1843 | " 1844 | 13,402 10 | 849 29 | |
| " 1844 | " 1845 | 14,518 69 | 1,116 59 | |
| " 1845 | " 1846 | 15,442 47 | 923 78 | |
| " 1846 | " 1847 | 17,858 70 | 2,416 23 | |
| " 1847 | " 1848 | 25,538 48 | 7,679 78 | |
| " 1848 | " 1849 | 21,967 92 | | 3,570 56 |
| " 1849 | " 1850 | 19,560 00 | | 2,407 92 |
| " 1850 | " 1851 | 30,943 78 | 11,383 78 | |
| " 1851 | " 1852 | 30,824 85 | | 118 93 |
| " 1852 | " 1853 | 36,995 38 | 6,170 53 | |
| " 1853 | " 1854 | 49,865 04 | 12,869 66 | |
| " 1854 | " 1855 | 51,735 29 | 1,870 25 | |
| " 1855 | " 1856 | 70,380 47 | 18,645 18 | |
| " 1856 | " 1857 | 68,597 20 | | 1,783 27 |
| " 1857 | " 1858 | 84,021 96 | 15,424 76 | |
| " 1858 | " 1859 | 87,352 20 | 3,330 24 | |
| " 1859 | " 1860 | 99,501 88 | 12,149 68 | |
| " 1860 | " 1861 | 114,760 35 | 15,258 47 | |
| " 1861 | " 1862 | 123,690 25 | 8,929 90 | |
| " 1862 | " 1863 | 147,120 95 | 23,430 70 | |
| " 1863 | " 1864 | 170,313 30 | 23,192 35 | |
| " 1864 | " 1865 | 208,340 90 | 38,027 60 | |
| " 1865 | " 1866 | 247,268 33 | 39,927 43 | |
| " 1866 | May 1, 1867 | 248,575 30 | 306 97 | |
| May 1, 1867 | " 1, 1868 | 288,910 07 | 40,334 77 | |
| " 1, 1868 | " 1, 1869 | 321,412 50 | 32,502 43 | |
| " 1, 1869 | " 1, 1870 | 323,102 00 | 1,689 50 | |
| " 1, 1870 | " 1, 1871 | 335,626 91 | 12,524 91 | |
| " 1, 1871 | " 1, 1872 | 373,194 60 | 37,567 69 | |
| " 1, 1872 | " 1, 1873 | 426,922 59 | 53,727 99 | |
| " 1, 1873 | " 1, 1874 | 444,622 35 | 17,699 76 | |
| " 1, 1874 | " 1, 1875 | 414,870 44 | | 29,751 91 |
| " 1, 1875 | " 1, 1876 | 456,163 39 | 41,292 95 | |
| " 1, 1876 | April 9, 1877 | 445,041 14 | | 11,122 25 |
| April 10, 1877 | " 8, 1878 | 512,053 19 | 67,012 05 | |
| " 9, 1878 | " 7, 1879 | 550,140 60 | 38,087 41 | |
| " 8, 1879 | " 12, 1880 | 620,280 30 | 70,139 70 | |
| " 13, 1880 | " 11, 1881 | 660,024 75 | 39,744 45 | |
| " 12, 1881 | " 10, 1882 | 706,145 65 | 46,120 90 | |
| " 11, 1882 | " 9, 1883 | 719,686 37 | 13,540 72 | |
| " 10, 1883 | " 7, 1884 | 736,694 26 | 17,007 89 | |
| " 8, 1884 | " 13, 1885 | 759,265 53 | 22,571 27 | |
| " 14, 1885 | " 12, 1886 | 800,325 70 | 41,060 17 | |
| " 13, 1886 | " 11, 1887 | 868,043 25 | 67,717 55 | |
| " 12, 1887 | " 9, 1888 | 919,975 18 | 51,931 93 | |
| " 10, 1888 | " 8, 1889 | 952,689 25 | 32,714 07 | |
| " 9, 1889 | " 7, 1890 | 1,017,016 20 | 64,326 95 | |
| " 8, 1890 | " 13, 1891 | 1,132,088 40 | 115,072 20 | |
| " 14, 1891 | " 11, 1892 | 1,173,998 30 | 41,909 90 | |
| " 12, 1892 | " 10, 1893 | 1,235,933 30 | 61,935 00 | |
| " 11, 1893 | " 9, 1894 | 1,250,935 25 | 15,001 95 | |
| " 10, 1894 | " 8, 1895 | 1,264,253 60 | 13,318 35 | |
| " 9, 1895 | " 13, 1896 | 1,310,412 45 | 46,156 85 | |
| " 14, 1896 | " 12, 1897 | 1,335,635 20 | 25,222 75 | |
| " 13, 1897 | " 11, 1898 | 1,388,564 45 | 52,929 25 | |
| " 12, 1898 | " 10, 1899 | 1,379,361 40 | | 9,203 05 |
| " 11, 1899 | " 9, 1900 | 1,482,053 80 | 102,692 40 | |
| " 10, 1900 | " 8, 1901 | 1,607,168 82 | 125,115 02 | |
| " 9, 1901 | " 7, 1902 | 1,756,565 90 | 149,397 08 | |
| " 8, 1902 | " 13, 1903 | 1,748,541 21 | | 8,024 69 |
| " 14, 1903 | " 11, 1904 | 1,707,573 75 | | 40,967 46 |
| " 12, 1904 | " 10, 1905 | 1,993,381 65 | 285,807 90 | |
| " 11, 1905 | " 9, 1906 | 1,702,132 97 | | 291,248 68 |
| " 10, 1906 | " 8, 1907 | 1,740,260 53 | 38,127 56 | |
| Total Revenue of Water Works | | $40,983,741 21 | | |

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## TABLE No. 9.

### COLLECTIONS BY CALENDAR YEARS, BEGINNING JANUARY 1, 1876.

| Calendar Year. | Amount Collected. | Increase. |
|---|---|---|
| 1876 | $ 472,227 59 | |
| 1877 | 499,012 02 | $ 26,748 43 |
| 1878 | 522,018 26 | 23,006 24 |
| 1879 | 593,067 06 | 71,048 80 |
| 1880 | 653,167 14 | 60,100 08 |
| 1881 | 693,968 26 | 40,801 12 |
| 1882 | 716,072 37 | 22,104 11 |
| 1883 | 745,722 41 | 29,650 04 |
| 1884 | 755,345 00 | 9,622 19 |
| 1885 | 803,414 04 | 48,068 44 |
| 1886 | 850,415 70 | 47,001 66 |
| 1887 | 924,003 07 | 73,587 37 |
| 1888 | 936,130 55 | 12,127 48 |
| 1889 | 978,670 15 | 42,539 60 |
| 1890 | 1,081,193 60 | 102,523 45 |
| 1891 | 1,170,159 50 | 88,965 90 |
| 1892 | 1,233,477 35 | 63,317 85 |
| 1893 | 1,247,523 05 | 14,045 70 |
| 1894 | 1,266,395 65 | 18,872 55 |
| 1895 | 1,280,782 00 | 14,386 35 |
| 1896 | 1,346,721 85 | 65,939 85 |
| 1897 | 1,365,056 10 | 16,334 25 |
| 1898 | 1,404,165 45 | 41,109 35 |
| 1899 | 1,429,061 15 | 24,895 70 |
| 1900 | 1,591,062 42 | 162,001 27 |
| 1901 | 1,725,087 95 | 134,025 53 |
| 1902 | 1,770,242 56 | 45,154 61 |
| 1903 | 1,725,140 90 | *45,101 66 |
| 1904 | 1,917,831 02 | 192,690 12 |
| 1905 | 1,702,132 97 | *291,248 68 |
| 1906 | 1,687,953 27 | *14,179.70 |

*Decrease.

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## TABLE No. 10.

Amount of Revenue collected each year since 1870, and the per cent of cost of collecting the same.

| Date. From | Date. To | Collections. | Expenses. | Per Cent. |
|---|---|---|---|---|
| May 1, 1870 | May 1, 1871 | $353,626 91 | $26,063 13 | 7.7 |
| " 1, 1871 | " 1, 1872 | 373,194 60 | 29,763 03 | 7.9 |
| " 1, 1872 | " 1, 1873 | 426,922 59 | 34,690 78 | 8.1 |
| " 1, 1873 | " 1, 1874 | 444,622 35 | 30,732 73 | 6.9 |
| " 1, 1874 | " 1, 1875 | 414,870 44 | 34,644 73 | 8.3 |
| " 1, 1875 | " 1, 1876 | 456,163 39 | 42,432 16 | 9.3 |
| " 1, 1876 | April 9, 1877 | 445,041 14 | 45,358 12 | 10.1 |
| April 10, 1877 | " 8, 1878 | 512,053 19 | 37,754 68 | 7.4 |
| " 9, 1878 | " 7, 1879 | 550,140 60 | 29,445 15 | 5.3 |
| " 8, 1879 | " 12, 1880 | 620,280 50 | 34,499 43 | 5.5 |
| " 13, 1880 | " 11, 1881 | 660,024 75 | 36,495 21 | 5.5 |
| " 12, 1881 | " 10, 1882 | 706,145 65 | 36,823 21 | 5.2 |
| " 11, 1882 | " 9, 1883 | 719,686 37 | 36,977 50 | 5.1 |
| " 10, 1883 | " 7, 1884 | 736,694 28 | 41,917 95 | 5.6 |
| " 8, 1884 | " 13, 1885 | 759,265 53 | 42,426 84 | 5.5 |
| " 14, 1885 | " 12, 1886 | 800,325 70 | 42,578 33 | 5.3 |
| " 13, 1886 | " 11, 1887 | 868,043 25 | 50,505 65 | 5.8 |
| " 12, 1887 | " 9, 1888 | 919,975 18 | 51,985 08 | 5.6 |
| " 10, 1888 | " 8, 1889 | 952,689 25 | 51,024 06 | 5.3 |
| " 9, 1889 | " 7, 1890 | 1,017,016 20 | 50,944 21 | 5. |
| " 8, 1890 | " 13, 1891 | 1,132,088 40 | 51,626 54 | 4.5 |
| " 14, 1891 | " 11, 1892 | 1,173,998 30 | 51,933 60 | 4.4 |
| " 12, 1892 | " 10, 1893 | 1,235,933 30 | 53,867 64 | 4.3 |
| " 11, 1893 | " 9, 1894 | 1,250,935 25 | 57,504 69 | 4.5 |
| " 10, 1894 | " 8, 1895 | 1,264,253 60 | 57,576 77 | 4.5 |
| " 9, 1895 | " 13, 1896 | 1,310,412 45 | 57,436 80 | 4.3 |
| " 14, 1896 | " 12, 1897 | 1,335,635 20 | 57,118 75 | 4.2 |
| " 13, 1897 | " 11, 1898 | 1,388,564 45 | 57,333 77 | 4.1 |
| " 12, 1898 | " 10, 1899 | 1,379,361 40 | 59,096 89 | 4.2 |
| " 11, 1899 | " 9, 1900 | 1,482,053 80 | 57,649 86 | 3.9 |
| " 10, 1900 | " 8, 1901 | 1,607,168 82 | 60,360 05 | 3.76 |
| " 9, 1901 | " 7, 1902 | 1,756,565 90 | 64,986 66 | 3.70 |
| " 8, 1902 | " 13, 1903 | 1,748,541 21 | 64,328 26 | 3.68 |
| " 14, 1903 | " 11, 1904 | 1,707,573 75 | 64,070 84 | 3.75 |
| " 12, 1904 | " 10, 1905 | 1,993,381 65 | 64,504 15 | 3.2 |
| " 11, 1905 | " 9, 1906 | 1,702,132 97 | 63,345 06 | 3.72 |
| " 10, 1906 | " 8, 1907 | 1,740,260 53 | 63,620 33 | 3.65 |

## TABLE No. 11.

Water is furnished free for the following public institutions, viz.:

City Hall,
Court House,
Four Courts,
City Hospital,
Insane Asylum,
Poor House,
Female Hospital,
House of Refuge,
Work House,
Parks,
Fire Engine Houses,
Police Stations,
Markets,
Sanitary Department,

Sub-offices of the Water, Street, Harbor and Health Departments.
Drinking Fountains provided by special ordinance.
Armory, Battery A.
Armory, First Regiment, N. G. M.

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# ANNUAL REPORT

OF THE

# WATER COMMISSIONER

OF THE

# CITY OF ST. LOUIS

FOR THE

## FISCAL YEAR ENDING APRIL, 1907

THE HUGH STEPHENS PRINTING COMPANY,
JEFFERSON CITY, MO.

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# Organization of St. Louis Water Department.

BEN. C. ADKINS, Water Commissioner.
EDWARD E. WALL, Ass't Water Commissioner.

## Distribution System.

WM. E. ROLFE, Engineer in Charge.

Supply Mains and Service Pipes.
Meters and Taps.
Physical Laboratory
Leaks, Waste and Repairs

## Supply and Purifying Division.

ARTHUR I. JACOBS, Engineer in Charge.

Chemical Laboratory.
Electric and Steam Railway.
Green Houses.
Coagulating Plant.
Settling Basins, Conduits and Towers.
Buildings, Grounds and Roads.

## High and Low Service Engines.

WM. A. HOFFMAN, Engineer in Charge.

OPERATING DEPARTMENT.

Pumping Engines.
Dynamos.
Boilers.
Machine Shops.

CONSTRUCTION DEPARTMENT.

Plans and Designs.
Tests.
Inspection.
Superintendence.



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# ANNUAL REPORT

OF THE

# WATER COMMISSIONER

## OF THE CITY OF ST. LOUIS

For the Fiscal Year Ending April, 1907.

---

Office of Water Commissioner,
St. Louis, June 4, 1907.

Honorable Board of Public Improvements.

Gentlemen:—I have the honor to submit the following report for the year ending April 1st, 1907.

The following table shows the expenditures for operating and maintaining the works:

EXPENDITURES.

OPERATING AND MAINTAINING.

| | | |
|---|---|---|
| Commissioner's Office | $15,350 35 | |
| Meter and Tap Department | 22,791 65 | |
| High and Low Service Engines | 345,474 12 | |
| Supply and Purifying Division | 259,940 78 | |
| Distribution System | 187,290 30 | |
| Inspection Department | 21,975 02 | |
| Total gross expenses for operating and maintaining | | $852,822 22 |

RECEIPTS.

| | | |
|---|---|---|
| Meter and Tap Department | $18,107 49 | |
| Distribution System | 21,785 51 | |
| High and Low Service Engines | 262.65 | |
| Supply and Purifying Division | 53.99 | 40,209 64 |
| Net expenses of operating and maintaining works | | $812,612 58 |



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## EXTENSION AND RECONSTRUCTION OF WORKS.

| | | |
|---|---|---|
| For extending Distribution System | | $459,935 94 |
| For High Service Engines, Nos. 1, 2, and 3 | $35,986 42 | |
| For Machine Shop and Office at Bissell's Point | 1,025 94 | |
| For alterations in Boiler and Coal House, Chain of Rocks | 2,214 92 | $39,227 28 |
| Taking up Water Pipe in World's Fair Grounds | | 588 00 |
| For standardizing Fire Plug Nozzles | | 6,284 38 |
| For repairing and reconstructing Public Drinking Fountains | | 1,595 00 |
| For New Pipe Yard | 2,708 26 | |
| For Covered Reservoir at Baden | 73,811 09 | |
| For Seven Foot Steel Flow Line | 214,133 80 | |
| For Settling Basins, Nos. 7 and 8 | 230,306 46 | 520,959 61 |
| For Testing Laboratory, Kingshighway and Eager Rd | | 266 95 |
| For revetment River Bank, Chain of Rocks | | 10,567 34 |
| Total expended on extension and reconstruction of works | | $1,039,424 50 |
| Making a total expenditure for operating, maintaining, reconstructing and extending the works during the year of | | $1,852,037 08 |

A detailed statement of the expenditures is given in tables "C" 5 and "C" 6 and "D" 1 to "D" 9, inclusive.

## PUMPING DEPARTMENT.

The work done by the High Service and Low Service Pumping Stations is given in the three following tables:

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## LOW SERVICE ENGINES, CHAIN OF ROCKS.

### RECORD OF WORK DONE BY LOW SERVICE ENGINES.—Table No. 1.

| 1906-1907. MONTH. | Engine No. 4. | | | Engine No. 5. | | | Engine No. 6. | | | Engine No. 7. | | | Engine No. 8. | | | Engine No. 9. | | | Coal in bushels. | Ashes in pounds | U. S. Gallons Water pumped | Bushels Coal per million gallons. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hours... | Minutes. | Revolutions... | Hours... | Minutes. | Revolutions... | Hours... | Minutes. | Revolutions... | Hours... | Minutes. | Revolutions... | Hours... | Minutes. | Revolutions... | Hours... | Minutes. | Revolutions... | | | | |
| April | 134.50 | | 97400 | 71.35 | | 54700 | 381.45 | | 307800 | 159.40 | | 128100 | 458.25 | | 371100 | 457.20 | | 370500 | 39340 | 790100 | 1985282700 | 19.8 |
| May | 116.45 | | 85800 | 112.00 | | 84900 | 463.10 | | 368700 | 294.30 | | 235700 | 459.15 | | 367500 | 594.55 | | 478900 | 43171 | 886850 | 2424991800 | 17.8 |
| June | 13.15 | | 9300 | 118.30 | | 90600 | 250.05 | | 199200 | 519.05 | | 412900 | 578.35 | | 465400 | 446.25 | | 359900 | 38790 | 768300 | 2315234000 | 16.8 |
| July | 33.00 | | 17100 | 61.30 | | 43600 | 500.40 | | 396700 | 338.25 | | 267700 | 628.10 | | 498500 | 582.55 | | 466000 | 43723 | 997700 | 2557418100 | 17.1 |
| August | | | | 112.15 | | 85600 | 639.55 | | 519100 | 660.50 | | 532500 | 229.15 | | 184100 | 528.15 | | 445700 | 48599 | 1141800 | 2668799400 | 18.2 |
| September | 154.15 | | 95700 | 168.15 | | 138300 | 151.10 | | 123100 | 478.00 | | 387300 | 512.45 | | 410600 | 608.20 | | 487800 | 41792 | 932300 | 2438386400 | 17.1 |
| October | 67.45 | | 45500 | 299.50 | | 208600 | | | | 299.40 | | 244000 | 585.05 | | 468700 | 698.25 | | 559700 | 42848 | 915500 | 2258539400 | 19.0 |
| November | 138.15 | | 97200 | 20.00 | | 15100 | 209.25 | | 168300 | 294.10 | | 241000 | 493.50 | | 401000 | 557.15 | | 437200 | 41602 | 906400 | 2041665100 | 20.4 |
| December | 105.10 | | 75600 | 88.20 | | 63000 | 558.10 | | 448200 | 397.55 | | 320400 | 317.00 | | 257700 | 228.45 | | 182400 | 41969 | 888600 | 2015763300 | 20.8 |
| January | 85.15 | | 62800 | 101.20 | | 73900 | 242.40 | | 194800 | 534.35 | | 434500 | 169.20 | | 137400 | 581.55 | | 469900 | 40759 | 901400 | 1950574970 | 20.9 |
| February | | | | | | | 320.25 | | 256600 | 495.05 | | 400400 | 348.50 | | 283600 | 496.55 | | 399300 | 42071 | 980900 | 1939347600 | 21.7 |
| March | 93.25 | | 72400 | 1.25 | | 1000 | 553.35 | | 439500 | 511.45 | | 413100 | 178.15 | | 144300 | 489.35 | | 393100 | 39361 | 816800 | 2085560050 | 18.9 |
| Totals | 941.55 | | 658800 | 1155.00 | | 857300 | 4271.00 | | 3422000 | 4983.40 | | 4017600 | 4958.45 | | 3089900 | 6271.00 | | 5050400 | 504025 | 10026650 | 26681562820 | 18.9 |

Total hours.....22,581.20 Total revolutions.....17,996,000

Engine No. 4 pumped 1262 Gallons per revolution, changed Jan. 1, 1907, to 1242.4
Engine No. 5 pumped 1262 Gallons per revolution. changed Jan. 1, 1907, to 1189.6
Engine No. 6 pumped 1523 Gallons per revolution, changed Jan. 1, 1907, to 1393.6
Engine No. 7 pumped 1523 Gallons per revolution, changed Jan. 1, 1907, to 1450.5
Engine No. 8 pumped 1523 Gallons per revolution, changed Jan. 1, 1907, to 1502.6
Engine No. 9 pumped 1523 Gallons per revolution, changed Jan. 1, 1907, to 1439.6

Gross lbs. of ash.....10,926,650
Net lbs. ash.....8,522,787
22% deducted for moisture.
Percent of ash.....21.14

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## HIGH SERVICE STATION, BADEN.

### RECORD OF WORK DONE BY HIGH SERVICE ENGINES.—Table No. 2.

| 1906-1907. MONTH. | Engine No. 7. | | | Engine No. 8. | | | Engine No. 9. | | | Engine No. 10. | | | Engine No. 11. | | | Engine No. 12. | | | Coal in bushels. | Ashes in pounds. | U. S. gallons water pumped. | Bushels coal per million gallons. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | | | | |
| April | 157.10 | | 144600 | 278.25 | | 256800 | 607.20 | | 499700 | 372.40 | | 303600 | 565.05 | | 459500 | 571.15 | | 468400 | 49199 | 939725 | 1225701840 | 40.1 |
| May | 348.15 | | 316600 | 110.20 | | 104200 | 519.00 | | 441000 | 428.15 | | 342900 | 598.35 | | 484100 | 664.30 | | 547500 | 50805 | 1048018 | 1285327330 | 39.5 |
| June | 98.40 | | 87400 | 300.05 | | 271200 | 603.30 | | 471800 | 629.45 | | 493600 | 408.10 | | 312000 | 517.05 | | 401300 | 50025 | 1000532 | 1176047810 | 42.5 |
| July | 353.05 | | 325000 | 247.25 | | 225200 | 605.15 | | 457400 | 529.50 | | 409100 | 529.55 | | 401900 | 544.05 | | 427100 | 53832 | 1180459 | 1264450770 | 42.6 |
| August | 496.45 | | 460100 | 267.10 | | 248400 | 542.20 | | 415000 | 602.35 | | 462900 | 432.10 | | 334700 | 602.55 | | 466600 | 58293 | 1339212 | 1318973800 | 44.2 |
| September | 289.55 | | 270000 | 455.50 | | 429800 | 558.35 | | 434100 | 645.45 | | 503400 | 548.15 | | 422600 | 348.20 | | 271000 | 57344 | 1260580 | 1285918330 | 44.6 |
| October | 286.55 | | 271700 | 336.10 | | 314100 | 507.25 | | 393000 | 520.05 | | 407600 | 559.35 | | 430800 | 542.30 | | 414600 | 56736 | 1179689 | 1248593080 | 45.4 |
| November | 258.50 | | 239700 | 197.30 | | 184300 | 431.10 | | 330600 | 683.10 | | 529500 | 434.20 | | 338500 | 583.10 | | 451900 | 55069 | 1114304 | 1185404150 | 46.5 |
| December | 202.40 | | 189700 | 226.45 | | 215600 | 471.30 | | 355200 | 564.40 | | 433200 | 549.00 | | 416900 | 648.10 | | 492800 | 55040 | 1138520 | 1206984630 | 45.6 |
| January | 134.45 | | 124200 | 485.15 | | 455400 | 561.45 | | 417600 | 415.05 | | 315900 | 281.35 | | 203000 | 473.55 | | 361500 | 49625 | 1034514 | 982274740 | 50.5 |
| February | 284.30 | | 261900 | 332.50 | | 316300 | 163.10 | | 127800 | 462.25 | | 366200 | 491.05 | | 383400 | 280.30 | | 217600 | 44262 | 944445 | 864756950 | 51.2 |
| March | 332.00 | | 312100 | 328.45 | | 314900 | 443.50 | | 351700 | 496.45 | | 387400 | 162.55 | | 125800 | 467.45 | | 362600 | 41802 | 951384 | 959866210 | 43.5 |
| Totals | 3243.30 | | 3003000 | 3566.30 | | 3336200 | 6014.50 | | 4694900 | 6351.00 | | 4955300 | 5560.40 | | 4313200 | 6244.10 | | 4882900 | 622032 | 13131382 | 14004299640 | 44.4 |

**Total hours** ..... **30.980.40** **Total revolutions** ..... **25,185,500**

**Engine No. 7 pumped 407.6 gallons per revolution, changed Jan. 1, 1907, to 401.1**
**Engine No. 8 pumped 407.6 gallons per revolution, changed Jan. 1, 1907, to 377.8**
**Engine No. 9 pumped 613.5 gallons per revolution, changed Jan. 1, 1907, to 594.4**
**Engine No. 10 pumped 613.5 gallons per revolution, changed Jan. 1, 1907, to 562.4**
**Engine No. 11 pumped 613.5 gallons per revolution, changed Jan. 1, 1907, to 600.8**
**Engine No. 12 pumped 613.5 gallons per revolution, changed Jan. 1, 1907, to 588.0**

**Gross lbs. of ash** ..... **13,131.382**
**Net lbs. of ash** ..... **10,899,047**
**17% deducted for moisture.**
**Percent of ash** ..... **21.90**

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HIGH SERVICE STATION NO. 1, BISSELL'S POINT.

RECORD OF WORK DONE BY HIGH SERVICE ENGINES.—Table No. 3.

| 1906–1907. MONTH. | Engine No. 1. | | Engine No. 2. | | Engine No. 3. | | Coal in bushels | Ashes in pounds | U. S. gallons water pumped | Bushels coal per million gals. |
|---|---|---|---|---|---|---|---|---|---|---|
| | Hours .. Minutes. | Revolutions... | Hours... Minutes. | Revolutions... | Hours... Minutes. | Revolutions... | | | | |
| April | 461.40 | 311600 | 297.15 | 201500 | 524.45 | 357400 | 20811 | 427530 | 722515000 | 28.8 |
| May | 147.30 | 108000 | 693.45 | 590000 | 592.45 | 496200 | 27675 | 575040 | 991186000 | 27.9 |
| June | 391.05 | 342500 | 492.25 | 416700 | 536.00 | 461200 | 25401 | 510487 | 1012932000 | 25.1 |
| July | 491.00 | 430800 | 425.00 | 376800 | 572.00 | 504000 | 27807 | 590990 | 1088628000 | 25.5 |
| August | 457.30 | 406200 | 546.30 | 478100 | 484.00 | 430200 | 29006 | 624670 | 1091035000 | 26.6 |
| September | 574.35 | 472500 | 539.40 | 442200 | 329.45 | 281600 | 27120 | 569460 | 992929000 | 27.3 |
| October | 439.30 | 358900 | 606.00 | 475500 | 442.30 | 357700 | 24725 | 543740 | 989443000 | 25.0 |
| November | 625.30 | 423600 | 383.30 | 273800 | 408.00 | 245700 | 21579 | 470120 | 782773000 | 27.6 |
| December | 375.30 | 244900 | 580.30 | 358400 | 505.30 | 304000 | 22020 | 473900 | 753059000 | 29.2 |
| January | 483.30 | 378200 | 474.30 | 345500 | 509.00 | 374700 | 24759 | 512230 | 879133760 | 28.2 |
| February | 408.00 | 328900 | 473.00 | 389200 | 463.00 | 377500 | 24493 | 504720 | 877235640 | 27.9 |
| March | 579.00 | 449700 | 362.00 | 287600 | 547.00 | 437700 | 25080 | 517390 | 939444160 | 26.7 |
| Totals | 5434.20 | 4255800 | 5874.05 | 4635300 | 5914.15 | 4627900 | 300476 | 6320277 | 11120313560 | 27.0 |

Total hours..... 17,222.40 Total revolutions.....13,519,000

Engine No. 1 pumped 830 gallons per revolution, changed Jan. 1, 1907, to 800.6
Engine No. 2 pumped 830 gallons per revolution, changed Jan. 1, 1907, to 809.0
Engine No. 3 pumped 830 gallons per revolution, changed Jan. 1, 1907, to 792.2

Gross lbs. of ash..... 6,320,277
Net lbs. of ash..... 4,613,802
27% deducted for moisture.
Per cent of ash..... 19.19

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HIGH SERVICE STATION NO. 2, BISSELL'S POINT.

RECORD OF WORK DONE BY HIGH SERVICE ENGINES.—Table No. 4.

| 1906–1907. MONTH. | Engine No. 4. | | Engine No. 5. | | Engine No. 6. | | Coal in bushels | Ashes in pounds | U. S. gallons water pumped | Bushels coal per million gallons |
|---|---|---|---|---|---|---|---|---|---|---|
| | Hours... Minutes. | Revolutions... | Hours... Minutes. | Revolutions... | Hours... Minutes. | Revolutions... | | | | |
| April | | | | | | | 2324 | 48750 | | |
| May | | | | | | | 1812 | 38800 | | |
| June | | | 7.30 | 5300 | 8.00 | 5400 | 2254 | 45185 | 10881900 | 206.8 |
| July | | | 88.00 | 61800 | 104.35 | 74400 | 10352 | 248660 | 138515400 | 74.7 |
| August | | | 98.00 | 69500 | 89.00 | 63000 | 10639 | 271480 | 134752500 | 78.9 |
| September | 8.00 | 6200 | 94.00 | 67000 | 48.00 | 34000 | 9335 | 237630 | 109022400 | 85.6 |
| October | | | | | 4.00 | 2800 | 2755 | 64080 | 2847600 | 983.9 |
| November | | | | | 7.00 | 5000 | 3344 | 79490 | 5085000 | 655.7 |
| December | | | | | | | 3186 | 68855 | | |
| January | | | | | | | 3090 | 66885 | | |
| February | | | 56.30 | 41100 | | | 5462 | 121500 | 41798700 | 130.7 |
| March | | | 21.00 | 15600 | 35.30 | 25400 | 5621 | 126860 | 4169700 | 134.8 |
| Totals | 8.00 | 6200 | 365.00 | 260300 | 296.05 | 210000 | 60174 | 1418175 | 484600500 | 124.2 |

Engines Nos. 4, 5 and 6 pumped 1017 gallons per revolution.

Total hours.....669.05 Total revolutions.....476,500

Gross lbs. of ash..... 1,418,175
Net lbs. of ash..... 1,035,268
27% deducted for moisture.
Per cent of ash..... 21.51

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## HIGH SERVICE STATION, BISSELL'S POINT.

### RECORD OF WORK DONE BY HIGH SERVICE ENGINES.—Table No. 5.

| 1906-1907. MONTH. | Engine No. 1. | | | Engine No. 2. | | | Engine No. 3. | | | Engine No. 4. | | | Engine No. 5. | | | Engine No. 6. | | | Coal in bushels. | Ashes in pounds | U. S. gallons water pumped. | Bushels coal per million gallons. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | Hours. | Minutes. | Revolutions. | | | | |
| April | 461.40 | | 311600 | 297.15 | | 201500 | 524.45 | | 357400 | | | | | | | | | | 23135 | 476280 | 722515000 | 32.0 |
| May | 147.30 | | 108000 | 693.45 | | 590000 | 592.45 | | 496200 | | | | | | | | | | 29487 | 613840 | 991186000 | 29.7 |
| June | 391.05 | | 342500 | 492.25 | | 416700 | 536.00 | | 461200 | | | | 7.30 | | 5300 | 8.00 | | 5400 | 27655 | 555672 | 1023813900 | 27.0 |
| July | 491.00 | | 430800 | 425.00 | | 376800 | 572.00 | | 504000 | | | | 88.00 | | 61800 | 104.35 | | 74400 | 38159 | 839650 | 1227143400 | 31.1 |
| August | 457.30 | | 406200 | 546.30 | | 478100 | 484.00 | | 430200 | | | | 98.00 | | 69500 | 89.00 | | 63000 | 39645 | 896150 | 1225787500 | 32.3 |
| September | 574.35 | | 472500 | 539.40 | | 442200 | 329.45 | | 281600 | 8.00 | | 6200 | 94.00 | | 67000 | 48.00 | | 34000 | 36455 | 807090 | 1101951400 | 33.1 |
| October | 439.30 | | 358900 | 606.00 | | 475500 | 442.30 | | 357700 | | | | | | | 4.00 | | 2800 | 27480 | 607820 | 992290600 | 27.7 |
| November | 625.30 | | 423600 | 383.30 | | 273800 | 408.00 | | 245700 | | | | | | | 7.00 | | 5000 | 24923 | 549610 | 787858000 | 31.6 |
| December | 375.30 | | 244900 | 580.30 | | 358400 | 505.30 | | 304000 | | | | | | | | | | 25206 | 542755 | 753059000 | 33.5 |
| January | 483.30 | | 378200 | 474.30 | | 345500 | 509.00 | | 374700 | | | | | | | | | | 27849 | 579115 | 879133760 | 31.7 |
| February | 408.00 | | 328900 | 473.00 | | 389200 | 463.00 | | 377500 | | | | 56.30 | | 41100 | | | | 29955 | 626220 | 919034340 | 32.6 |
| March | 579.00 | | 449700 | 362.00 | | 287600 | 547.00 | | 437700 | | | | 21.00 | | 15600 | 35.30 | | 25400 | 30701 | 644250 | 981141160 | 31.3 |
| Totals | 5434.20 | | 4255800 | 5874.05 | | 4635300 | 5914.15 | | 4627900 | 8.00 | | 6200 | 365.00 | | 260300 | 296.05 | | 210000 | 360650 | 77384552 | 11604914060 | 31.1 |

Total hours.....17,891 45 Total revolutions.....13,995,500

Engine No. 1 pumped 830 gallons per revolution, changed Jan. 1, 1907, to 800.6
Engine No. 2 pumped 830 gallons per revolution, changed Jan. 1, 1907, to 809.0
Engine No. 3 pumped 830 gallons per revolution, changed Jan. 1, 1907, to 792.2
Engine No. 4 pumped 1017 gallons per revolution.
Engine No. 5 pumped 1017 gallons per revolution.
Engine No. 6 pumped 1017 gallons per revolution.

Gross lbs. of ash.....7,738,452
27% deducted for moisture.
Net lbs of ash.....5,649,070
Per cent of ash..... 19.58

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THE EXPENSES CHARGEABLE TO PUMPING WERE AS FOLLOWS—"A" 1.

| | High Service Bissell's Point. | High Service Baden. | Low Service Chain of Rocks. |
|---|---|---|---|
| Coal, 14064 Tons @ $1.47 | $4,720.17 | $8,821.47 | $7,132.44 |
| Coal, 45399 Tons @ $1.58½ | 17,767.85 | 29,924.80 | 24,264.76 |
| Salaries of Engineers, Mechanics and Laborers | 34,195.00 | 41,199.29 | 40,635.23 |
| Repairs and Reconstruction of Engines and Boilers | 34,472.95 | 24,196.23 | 16,730.57 |
| Engine and Machine Shop Supplies | 5,388.43 | 6,954.44 | 4,941. 55 |
| Totals | $96,544.40 | $111,096.23 | $93,704.55 |

THE PUMPING EXPENSES PER MILLION U. S. GALLONS WERE—"A" 2.

| | High Service Bissell's Point. | High Service Baden. | Low Service Chain of Rocks. |
|---|---|---|---|
| Coal | $1.939 | $2.766 | $1.177 |
| Salaries of Engineers, Mechanics and Laborers | 2.949 | 2.942 | 1.523 |
| Repairs and Reconstruction of Engines and Boilers | 2.973 | 1.728 | 0.627 |
| Engine and Machine Shop Supplies | 0.465 | 0.497 | 0.185 |
| Totals | $8.326 | $7.933 | $3.512 |

COST OF PUMPING PER MILLION GALLONS FOR TEN YEARS, FROM 1885, OLD SYSTEM—"A" 3.

| YEARS. | High Service. | | | | | Low Service, Bissell's Point. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Wages of Engineers, Mechanics, Firemen and Coal Passers. | Coal | Repairs and Reconstruction | Supplies | Totals. | Wages of Engineers, Mechanics, Firemen and Coal Passers. | Coal | Repairs and Reconstruction | Supplies | Totals. | Totals for both Services. |
| 1885-1886 | 3.422 | 4.885 | 1.120 | .475 | 9.902 | 1.693 | 1.738 | .214 | .208 | 3.853 | 13.755 |
| 1886-1887 | 3.171 | 4.600 | .656 | .416 | 8.843 | 1.571 | 1.889 | .501 | .170 | 4.131 | 12.974 |
| 1887-1888 | 3.055 | 4.442 | 1.328 | .505 | 9.230 | 1.508 | 1.934 | .712 | .238 | 4.392 | 13.722 |
| 1888-1889 | 3.144 | 4.375 | 1.714 | .328 | 9.561 | 1.684 | 2.345 | 1.032 | .121 | 5.182 | 14.742 |
| 1889-1890 | 3.035 | 3.850 | 1.229 | .392 | 8.506 | 1.588 | 1.904 | .827 | .243 | 4.562 | 13.068 |
| 1890-1891 | 2.957 | 3.462 | 1.064 | .308 | 7.791 | 1.475 | 1.763 | .722 | .143 | 4.153 | 11.954 |
| 1891-1892 | 2.804 | 3.298 | 1.093 | .444 | 7.639 | 1.388 | 1.587 | .873 | .233 | 4.081 | 11.720 |
| 1892-1903 | 2.606 | 3.484 | 1.335 | .263 | 7.688 | 1.279 | 1.830 | 1.053 | .172 | 4.334 | 12.022 |
| 1893-1894 | 2.604 | 3.805 | 1.393 | .263 | 8.065 | 1.295 | 1.969 | .863 | .153 | 4.280 | 12.345 |
| 1894-1895 | 2.495 | 3.779 | 1.031 | .330 | 7.635 | 1.529 | 2.041 | .646 | .200 | 4.416 | 12.051 |
| Av. for 10 yrs. | 2.929 | 3.998 | 1.196 | .372 | 8.495 | 1.501 | 1.900 | .744 | .188 | 4.338 | 12.835 |

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COST OF PUMPING PER MILLION GALLONS, NEW SYSTEM—HIGH LEVEL—"A" 4.

| YEARS. | High Service, Baden. | | | | | Low Service, Chain of Rocks. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Wages of Engineers, Mechanics, Firemen and Coal Passers | Coal | Repairs and Reconstruction | Supplies | Totals | Wages of Engineers, Mechanics, Firemen and Coal Passers | Coal | Repairs and Reconstruction | Supplies | Totals | Totals for both Services |
| *1897-1898 | $4.855 | $1.489 | $ .453 | $1.615 | $8.412 | $1.219 | $ .591 | $ .412 | $ .172 | $2.394 | $10.806 |
| 1898-1899 | 2.805 | 1.483 | .344 | .462 | 5.094 | 1.219 | .634 | .437 | .184 | 2.474 | 7.568 |
| 1899-1900 | 3.241 | 1.666 | .718 | .477 | 6.102 | 1.168 | .691 | .411 | .183 | 2.453 | 8.555 |
| 1900-1901 | 2.460 | 2.007 | 1.054 | .379 | 5.900 | 1.142 | .762 | .462 | .244 | 2.610 | 8.510 |
| 1901-1902 | 2.229 | 2.103 | 1.054 | .395 | 5.781 | 1.041 | .798 | .343 | .133 | 2.315 | 8.096 |
| 1902-1903 | 2.231 | 2.065 | .921 | .427 | 5.644 | 1.098 | .721 | .324 | .120 | 2.263 | 7.907 |
| 1903-1904 | 1.908 | 2.515 | .703 | .290 | 5.416 | .989 | .939 | .338 | .125 | 2.391 | 7.807 |
| 1904-1905 | 1.854 | 2.544 | .757 | .389 | 5.544 | .995 | 1.237 | .471 | .228 | 2.931 | 8.475 |
| 1905-1906 | 2.519 | 2.357 | 1.445 | .345 | 6.666 | 1.513 | 1.135 | .683 | .222 | 3.553 | 10.219 |
| 1906-1907 | 2.942 | 2.766 | 1.728 | .497 | 7.933 | 1.523 | 1.177 | .627 | .185 | 3.512 | 11.445 |
| Av. for 10 yrs. | $2.704 | $2.099 | $ .918 | $ .528 | $6.249 | $1.191 | $ .868 | $ .451 | $ .180 | $2.690 | $8.939 |

*Started December, 1897.

COST OF PUMPING PER MILLION GALLONS, NEW SYSTEM—LOW LEVEL—"A" 5.

| YEARS. | High Service, Bissel's Point. | | | | | Low Service, Chain of Rocks. | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Wages of Engineers, Mechanics, Firemen and Coal Passers | Coal | Repairs and Reconstruction | Supplies | Totals | Wages of Engineers, Mechanics, Firemen and Coal Passers | Coal | Repairs and Reconstruction | Supplies | Totals | Totals for both Services |
| 1895-1896 | $2.943 | $3.616 | $1.720 | $ .355 | $8.634 | $1.270 | $ .612 | $ .710 | $ .256 | $2.848 | $11.482 |
| 1896-1897 | 3.242 | 3.541 | 1.780 | .388 | 8.951 | 1.266 | .633 | .724 | .266 | 2.889 | 11.840 |
| 1897-1898 | 3.198 | 2.940 | .747 | .402 | 7.287 | 1.219 | .591 | .412 | .172 | 2.394 | 9.681 |
| 1898-1899 | 4.183 | 3.013 | .967 | .437 | 8.600 | 1.219 | .634 | .437 | .184 | 2.474 | 11.074 |
| 1899-1900 | 3.216 | 3.371 | 1.163 | .258 | 8.008 | 1.168 | .691 | .411 | .183 | 2.453 | 10.461 |
| 1900-1901 | 3.898 | 4.050 | .910 | .348 | 9.206 | 1.142 | .762 | .462 | .244 | 2.610 | 11.810 |
| 1901-1902 | 3.772 | 4.149 | 1.162 | .239 | 9.322 | 1.041 | .798 | .343 | .133 | 2.315 | 11.637 |
| 1902-1903 | 3.915 | 4.178 | 1.103 | .274 | 9.470 | 1.098 | .721 | .324 | .120 | 2.263 | 11.733 |
| 1903-1904 | 3.523 | 3.742 | 1.504 | .658 | 9.432 | .989 | .939 | .338 | .125 | 2.391 | 11.823 |
| 1904-1905 | 3.522 | 2.902 | 2.486 | .466 | 9.376 | .995 | 1.237 | .471 | .228 | 2.931 | 12.307 |
| 1905-1906 | 3.959 | 1.443 | 3.303 | .665 | 9.370 | 1.513 | 1.135 | .683 | .222 | 3.553 | 12.923 |
| 1906-1907 | 2.949 | 1.939 | 2.973 | .465 | 8.326 | 1.523 | 1.177 | .627 | .185 | 3.512 | 11.838 |
| Av. for 12 yrs. | $3.527 | $3.240 | $1.650 | $ .413 | $8.830 | $1.204 | $ .827 | $ .495 | $ .193 | $2.719 | $11.550 |

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TABLE "A" 6.

The following table shows the amount of coal burned at the Low Service Station, Chain of Rocks, per million U. S. gallons of water pumped into settling basins.

| Years. | Bushels of Coal used. | U. S. Gallons Water Pumped. | Bushels of Coal used per Million Gallons of Water Pumped. |
|---|---|---|---|
| 1895-1896 | 233,636 | 18,537,270,000 | 12.6 |
| 1896-1897 | 236,614 | 19,083,797,000 | 12.4 |
| 1897-1898 | 264,178 | 19,736,240,000 | 13.4 |
| 1898-1899 | 306,276 | 21,275,720,000 | 14.4 |
| 1899-1900 | 328,346 | 22,734,160,000 | 14.4 |
| 1900-1901 | 322,267 | 22,990,750,000 | 14.0 |
| 1901-1902 | 362,309 | 25,045,431,000 | 14.5 |
| 1902-1903 | 365,954 | 26,072,841,000 | 14.0 |
| 1903-1904 | 429,866 | 29,562,451,175 | 14.5 |
| 1904-1905 | 593,424 | 33,133,190,950 | 17.9 |
| 1905-1906 | 494,003 | 26,333,992,700 | 18.8 |
| 1906-1907 | 504,025 | 26,681,562,820 | 18.9 |

TABLE "A" 7.

The following table shows the amount of coal burned at the High Service Station, Baden, per million U. S. gallons of water pumped to the City.

| Years. | Bushels of Coal used. | U. S. Gallons Water Pumped. | Bushels of Coal used per Million Gallons of Water Pumped. |
|---|---|---|---|
| *1897-1898 | 45,482 | 1,136,237,000 | 40.0 |
| 1898-1899 | 340,015 | 10,063,552,000 | 33.8 |
| 1899-1900 | 364,994 | 10,361,610,000 | 35.2 |
| 1900-1901 | 436,436 | 11,894,274,000 | 36.7 |
| 1901-1902 | 492,135 | 12,926,515,000 | 38.1 |
| 1902-1903 | 523,263 | 13,106,743,000 | 39.9 |
| 1903-1904 | 616,743 | 15,573,515,926 | 39.6 |
| 1904-1905 | 652,327 | 17,677,773,370 | 36.9 |
| 1905-1906 | 648,627 | 16,720,901,370 | 38.8 |
| 1906-1907 | 622,032 | 14,004,299,640 | 44.4 |

*Started December, 1897.

TABLE "A" 8.

The following table shows the amount of coal burned at the High Service Station, Bissell's Point, per million U. S. gallons of water pumped to the City.

| Years. | Bushels of Coal used. | U. S. Gallons Water Pumped. | Bushels of Coal Used per Million Gallons of Water Pumped. |
|---|---|---|---|
| 1885-1886 | 788,781 | 9,817,943,000 | 80.3 |
| 1886-1887 | 866,633 | 10,877,896,000 | 79.7 |
| 1887-1888 | 902,477 | 11,520,608,000 | 78.3 |
| 1888-1889 | 873,406 | 11,481,771,000 | 76.1 |
| 1889-1890 | 933,154 | 11,863,457,000 | 78.6 |
| 1890-1891 | 931,791 | 13,144,565,000 | 70.9 |
| 1891-1892 | 1,105,050 | 14,453,390,000 | 76.4 |
| 1892-1893 | 1,197,163 | 16,140,476,000 | 74.1 |
| 1893-1894 | 1,282,025 | 17,366,270,000 | 73.8 |
| 1894-1895 | 1,396,450 | 20,030,271,000 | 69.7 |
| 1895-1896 | 1,501,861 | 19,542,768,000 | 76.8 |
| 1896-1897 | 1,418,970 | 18,653,013,000 | 76.1 |
| 1897-1898 | 1,251,918 | 18,299,938,000 | 68.6 |
| 1898-1899 | 733,877 | 10,736,739,000 | 72.1 |
| 1899-1900 | 865,041 | 11,752,651,000 | 73.6 |
| 1900-1901 | 884,531 | 11,087,465,000 | 79.8 |
| 1901-1902 | 929,293 | 11,598,606,000 | 80.1 |
| 1902-1903 | 925,267 | 11,076,904,000 | 83.5 |
| 1903-1904 | 606,976 | 10,033,897,753 | 60.5 |
| 1904-1905 | 469,974 | 11,165,545,040 | 42.1 |
| 1905-1906 | 289,354 | 8,460,404,600 | 34.2 |
| 1906-1907 | 360,650 | 11,604,914,060 | 31.1 |

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TABLE "A" 9.

The following table shows the amount of coal burned at the Low Service Station, Bissell's Point, per million U. S. gallons of water pumped into settling basins for ten years previous to its abandonment.

| Years. | Bushels of Coal used. | U. S. Gallons Water Pumped. | Bushels of Coal Used per Million Gallons of Water Pumped. |
|---|---|---|---|
| 1885-1886 | 289,703 | 9,924,698,000 | 29.2 |
| 1886-1887 | 360,018 | 10,979,076,000 | 32.8 |
| 1887-1888 | 397,761 | 11,665,516,000 | 34.1 |
| 1888-1889 | 474,363 | 11,644,333,000 | 40.7 |
| 1889-1890 | 414,946 | 11,939,159,000 | 34.8 |
| 1890-1891 | 474,889 | 13,177,804,000 | 36.0 |
| 1891-1892 | 537,050 | 14,602,274,000 | 36.8 |
| 1892-1893 | 637,308 | 16,447,584,000 | 38.7 |
| 1893-1894 | 666,475 | 17,447,939,000 | 38.2 |
| 1894-1895 | 622,856 | 16,256,910,000 | 38.3 |

TABLE "A" 10.

COMPARATIVE COST OF PUMPING FOR THREE YEARS, ENDING MARCH 31, 1907

| H. S. Sta. No. 1. | Total Cost. | | | Cost per Million. | | |
|---|---|---|---|---|---|---|
| | 1904-05. | 1905-06. | 1906-07. | 1904-05. | 1905-06. | 1906-07. |
| Coal | $16,824.01 | $14,115.84 | $18,710.30 | $1.991 | $1.740 | $1.682 |
| Oil | 341.63 | 364.62 | 486.37 | 0.040 | 0.045 | 0.044 |
| Packing | 124.26 | 126.93 | 76.10 | 0.015 | 0.016 | 0.007 |
| Waste | 143.01 | 169.98 | 167.21 | 0.017 | 0.021 | 0.015 |
| Labor | 17,054.37 | 23,285.56 | 25,761.94 | 2.018 | 2.871 | 2.317 |
| Repairs | 11,354.65 | 16,611.70 | 21,198.36 | 1.344 | 2.048 | 1.906 |
| Miscellaneous | 802.81 | 896.61 | 504.44 | 0.095 | 0.111 | 0.045 |
| Total | $46,644.74 | $55,571.24 | $66,904.72 | $5.520 | $6.852 | $6.016 |
| H. S. Sta. No. 2. | | | | | | |
| Coal | $15,368.89 | $3,438.41 | $3,785.64 | $5.661 | $9.835 | $7.812 |
| Oil | 79.50 | 19.66 | 20.85 | 0.029 | 0.056 | 0.043 |
| Packing | 109.27 | 42.03 | 38.62 | 0.040 | 0.120 | 0.079 |
| Waste | 29.49 | 11.75 | .90 | 0.011 | 0.034 | 0.002 |
| Labor | 11,781.47 | 7,241.10 | 6,643.87 | 4.340 | 20.713 | 13.710 |
| Repairs | 12,520.93 | 7,768.52 | 10,298.28 | 4.612 | 22.221 | 21.251 |
| Miscellaneous | 691.52 | 775.48 | 416.64 | 0.255 | 2.218 | 0.860 |
| Total | $40,581.07 | $19,296.95 | $21,204.80 | $14.948 | $55.197 | $43.757 |
| H. S. Sta. No. 3. | | | | | | |
| Coal | $44,935.28 | $39,293.24 | $38,746.70 | $2.542 | $2.350 | $2.767 |
| Oil | 1,009.05 | 869.98 | 728.11 | 0.057 | 0.052 | 0.052 |
| Packing | 307.77 | 274.50 | 106.76 | 0.017 | 0.016 | 0.007 |
| Waste | 580.61 | 373.67 | 135.02 | 0.033 | 0.022 | 0.010 |
| Labor | 34,825.50 | 35,975.10 | 35.760.31 | 1.970 | 2.152 | 2.553 |
| Repairs | 11,994.11 | 21,628.04 | 23,021.22 | 0.678 | 1.294 | 1.644 |
| Miscellaneous | 1,942.00 | 2,423.08 | 1,820.74 | 0.110 | 0.145 | 0.130 |
| Total | $95,594.32 | $100,837.61 | $100,318.86 | $5.407 | $6.031 | $7.163 |
| L. S. Sta. C. of R. | | | | | | |
| Coal | $41,030.69 | $29,927.79 | $31,397.20 | $1.238 | $1.136 | $1.177 |
| Oil | 977.69 | 833.78 | 1,002.87 | 0.030 | 0.032 | 0.038 |
| Packing | 720.10 | 669.52 | 560.35 | 0.022 | 0.026 | 0.021 |
| Waste | 334.82 | 321.51 | 257.62 | 0.010 | 0.012 | 0.010 |
| Labor | 32,074.51 | 37,976.86 | 39,330.89 | 0.968 | 1.442 | 1.474 |
| Repairs | 15,280.43 | 18,339.60 | 19,199.04 | 0.461 | 0.696 | 0.719 |
| Miscellaneous | 864.89 | 136.62 | ..... | 0.026 | 0.005 | ..... |
| Total | $91,292.13 | $88,205.68 | $91,747.97 | $2.755 | $3.349 | $3.439 |
| Total for High and Low Service | | | | $9.093 | $10.327 | $10.797 |



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AVERAGE DAILY CONSUMPTION OF WATER—"A" 11.

| Month. | 1905-06. | 1906-07. | Month. | 1905-06. | 1906-07. |
|---|---|---|---|---|---|
| | | | October | 68,720,000 | 72,220,000 |
| April | 67,025,000 | 64,951,000 | November | 63,986,000 | 65,844,000 |
| May | 69,462,000 | 73,288,000 | December | 63,031,000 | 63,218,000 |
| June | 78,459,000 | 73,522,000 | January | 62,632,000 | 60,315,000 |
| July | 75,799,000 | 80,346,000 | February | 65,182,000 | 63,401,000 |
| August | 77,875,000 | 82,135,000 | March | 62,136,000 | 62,682,000 |
| September | 73,693,000 | 79,384,000 | | | |
| | | | Average | 69,000,000 | 70,109,000 |

DAILY CONSUMPTION OF WATER, APRIL 1, 1906, TO APRIL 1, 1907, IN MILLION AND TENTHS OF U. S. GALLONS—"A" 12.

| Day. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 51.4 | 63.8 | 71.2 | 69.6 | 85.8 | 85.8 | 76.7 | 70.9 | 62.9 | 51.5 | 60.7 | 60.3 |
| 2 | 63.9 | 68.7 | 69.7 | 83.3 | 87.6 | 71.7 | 77.9 | 71.1 | 53.6 | 61.1 | 62.3 | 61.1 |
| 3 | 65.8 | 73.6 | 66.3 | 83.1 | 85.3 | 70.3 | 73.4 | 68.9 | 66.8 | 62.2 | 59.5 | 51.9 |
| 4 | 65.3 | 70.4 | 70.8 | 71.0 | 87.6 | 77.5 | 73.2 | 58.9 | 65.4 | 61.9 | 72.7 | 62.2 |
| 5 | 61.6 | 65.0 | 71.2 | 82.6 | 71.7 | 79.2 | 75.5 | 71.6 | 65.7 | 60.8 | 74.5 | 62.7 |
| 6 | 65.7 | 56.7 | 77.7 | 83.2 | 80.8 | 81.9 | 72.7 | 69.7 | 64.6 | 51.5 | 73.8 | 61.2 |
| 7 | 55.3 | 71.3 | 77.3 | 84.4 | 71.7 | 81.8 | 65.0 | 70.7 | 65.0 | 62.1 | 69.7 | 59.2 |
| 8 | 58.5 | 69.8 | 72.1 | 69.2 | 74.6 | 77.7 | 77.9 | 70.1 | 65.0 | 61.7 | 68.5 | 60.9 |
| 9 | 67.6 | 69.1 | 73.3 | 87.0 | 77.5 | 68.1 | 76.2 | 70.3 | 55.6 | 61.9 | 65.7 | 55.7 |
| 10 | 62.5 | 73.9 | 68.2 | 86.2 | 78.9 | 83.7 | 73.9 | 69.3 | 66.6 | 61.4 | 55.1 | 53.1 |
| 11 | 68.2 | 76.3 | 74.8 | 88.3 | 81.2 | 84.6 | 73.3 | 57.4 | 65.4 | 60.6 | 64.1 | 60.6 |
| 12 | 64.8 | 79.3 | 76.2 | 86.4 | 69.9 | 83.0 | 75.7 | 68.6 | 66.8 | 59.7 | 62.9 | 60.7 |
| 13 | 62.7 | 70.2 | 77.5 | 77.3 | 84.7 | 81.9 | 74.7 | 71.8 | 65.1 | 50.0 | 64.5 | 59.7 |
| 14 | 55.2 | 69.8 | 66.1 | 76.6 | 85.7 | 82.8 | 62.9 | 65.7 | 63.9 | 60.3 | 61.9 | 60.9 |
| 15 | 59.1 | 83.6 | 74.1 | 65.2 | 83.6 | 87.1 | 76.1 | 65.6 | 62.0 | 60.7 | 64.2 | 61.8 |
| 16 | 64.0 | 74.4 | 79.4 | 72.6 | 86.1 | 70.9 | 74.8 | 66.7 | 53.6 | 59.8 | 63.8 | 62.7 |
| 17 | 65.1 | 84.7 | 66.9 | 79.0 | 90.3 | 85.8 | 73.9 | 64.5 | 65.6 | 60.4 | 53.9 | 51.8 |
| 18 | 67.5 | 80.0 | 70.7 | 84.4 | 87.0 | 86.7 | 71.7 | 55.8 | 65.2 | 63.1 | 63.4 | 62.6 |
| 19 | 67.5 | 75.2 | 71.3 | 85.6 | 69.2 | 85.5 | 72.8 | 67.4 | 65.3 | 59.2 | 64.0 | 68.9 |
| 20 | 65.5 | 64.9 | 71.1 | 87.7 | 87.5 | 84.9 | 73.3 | 63.3 | 64.1 | 53.1 | 63.5 | 68.7 |
| 21 | 63.4 | 82.1 | 76.9 | 86.3 | 81.0 | 85.4 | 61.3 | 64.8 | 65.4 | 62.6 | 62.2 | 70.9 |
| 22 | 69.8 | 84.6 | 80.2 | 72.8 | 86.1 | 86.0 | 74.4 | 65.5 | 65.2 | 63.0 | 62.4 | 71.7 |
| 23 | 59.4 | 83.2 | 67.5 | 84.6 | 87.5 | 69.2 | 74.2 | 65.1 | 58.3 | 62.9 | 60.5 | 72.7 |
| 24 | 69.1 | 77.9 | 57.2 | 86.7 | 89.0 | 85.1 | 70.1 | 64.6 | 65.0 | 61.6 | 52.6 | 55.2 |
| 25 | 73.6 | 81.7 | 73.0 | 87.7 | 90.0 | 84.1 | 71.5 | 54.9 | 56.6 | 63.6 | 63.0 | 71.9 |
| 26 | 78.0 | 80.1 | 76.6 | 78.4 | 67.0 | 76.8 | 72.5 | 68.1 | 66.4 | 66.3 | 61.5 | 71.0 |
| 27 | 73.3 | 58.3 | 80.0 | 77.6 | 79.2 | 80.0 | 70.0 | 67.8 | 66.8 | 61.5 | 62.1 | 69.8 |
| 28 | 71.1 | 71.8 | 83.8 | 76.5 | 78.6 | 71.8 | 58.9 | 65.8 | 65.6 | 61.0 | 62.1 | 67.3 |
| 29 | 70.0 | 76.8 | 85.6 | 67.8 | 88.1 | 70.7 | 72.6 | 56.7 | 64.2 | 63.1 | ..... | 65.6 |
| 30 | 63.5 | 71.8 | 79.0 | 84.9 | 86.7 | 61.6 | 70.4 | 63.6 | 54.5 | 61.7 | ..... | 66.3 |
| 31 | ..... | 62.8 | ..... | 84.8 | 86.4 | ..... | 71.3 | ..... | 63.6 | 59.7 | ..... | 54.1 |
| Average | 64.9 | 73.3 | 73.5 | 80.3 | 82.1 | 79.4 | 72.2 | 65.8 | 63.2 | 60.3 | 63.4 | 62.7 |

Average for year, 70.1.

| | |
|---|---|
| Maximum daily consumption | 90,279,000 |
| Average daily consumption | 70,155,000 |
| Minimum daily consumption | 50,015,000 |
| Total consumption | 25,606,551,700 |

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## AVERAGE DAILY CONSUMPTION OF WATER PER MONTH IN MILLIONS OF U. S. GALLONS—"A" 13.

| Year. | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Ave. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1871 | ..... | ..... | ..... | ..... | ..... | ..... | 12.9 | 13.2 | 13.3 | 13.1 | 12.2 | 12.6 | 12.9 |
| 1872 | 12.5 | 13.1 | 12.0 | 12.5 | 13.0 | 15.0 | 15.9 | 16.9 | 16.5 | 16.1 | 15.1 | 15.7 | 14.5 |
| 1873 | 16.1 | 15.5 | 14.6 | 13.8 | 14.2 | 16.6 | 18.0 | 19.2 | 18.5 | 17.8 | 16.4 | 15.7 | 16.4 |
| 1874 | 16.2 | 15.5 | 21.3 | 15.2 | 17.5 | 20.0 | 21.5 | 19.4 | 19.7 | 18.6 | 17.8 | 18.8 | 17.9 |
| 1875 | 21.1 | 21.7 | 21.3 | 18.7 | 18.9 | 19.6 | 20.1 | 21.9 | 22.2 | 21.8 | 18.8 | 15.5 | 20.1 |
| 1876 | 17.3 | 16.9 | 16.1 | 17.4 | 20.1 | 22.0 | 23.4 | 24.2 | 24.8 | 24.5 | 21.2 | 22.6 | 20.9 |
| 1877 | 23.5 | 20.4 | 19.8 | 19.1 | 20.8 | 22.7 | 24.9 | 27.3 | 25.4 | 23.7 | 20.0 | 20.6 | 22.3 |
| 1878 | 20.8 | 19.6 | 20.1 | 22.0 | 23.1 | 22.5 | 26.3 | 25.9 | 25.4 | 24.5 | 23.2 | 22.8 | 23.0 |
| 1879 | 29.0 | 24.6 | 22.6 | 21.6 | 24.8 | 26.0 | 27.0 | 28.5 | 25.3 | 25.7 | 21.4 | 22.9 | 25.0 |
| 1880 | 21.3 | 21.0 | 19.5 | 21.2 | 24.1 | 25.5 | 28.0 | 30.0 | 28.8 | 27.4 | 27.1 | 27.7 | 25.1 |
| 1881 | 31.8 | 28.1 | 24.0 | 24.8 | 27.4 | 29.5 | 28.0 | 29.4 | 27.6 | 26.8 | 26.1 | 26.8 | 27.5 |
| 1882 | 26.1 | 25.0 | 26.3 | 27.7 | 28.1 | 29.5 | 28.8 | 30.3 | 29.4 | 27.8 | 28.3 | 28.4 | 28.0 |
| 1883 | 30.5 | 27.7 | 25.1 | 26.1 | 26.6 | 29.0 | 28.4 | 29.4 | 28.6 | 25.2 | 26.8 | 26.5 | 27.5 |
| 1884 | 26.3 | 20.9 | 20.4 | 19.8 | 22.7 | 24.3 | 27.4 | 30.3 | 28.7 | 26.8 | 23.9 | 25.9 | 24.8 |
| 1885 | 28.8 | 29.5 | 23.7 | 22.6 | 24.4 | 27.4 | 29.5 | 30.3 | 28.8 | 27.0 | 24.7 | 25.7 | 26.9 |
| 1886 | 30.0 | 28.5 | 23.9 | 25.2 | 28.4 | 30.7 | 34.5 | 34.6 | 33.1 | 31.7 | 29.0 | 31.0 | 30.5 |
| 1887 | 28.8 | 25.4 | 24.9 | 26.9 | 28.6 | 31.7 | 35.3 | 36.6 | 35.5 | 32.7 | 30.1 | 29.0 | 30.5 |
| 1888 | 33.6 | 30.5 | 27.3 | 29.4 | 39.3 | 33.8 | 36.7 | 36.0 | 35.3 | 33.4 | 29.6 | 27.8 | 32.7 |
| 1889 | 27.3 | 29.0 | 28.7 | 31.1 | 32.9 | 33.5 | 37.4 | 39.2 | 36.5 | 34.1 | 29.3 | 29.0 | 32.3 |
| 1890 | 28.5 | 28.4 | 29.7 | 30.5 | 33.1 | 40.2 | 44.1 | 42.8 | 40.0 | 37.4 | 35.2 | 32.4 | 35.2 |
| 1891 | 31.8 | 32.3 | 32.0 | 34.5 | 38.4 | 41.4 | 45.7 | 45.3 | 47.7 | 41.8 | 36.8 | 35.6 | 38.6 |
| 1892 | 38.4 | 34.7 | 33.9 | 35.3 | 37.9 | 44.4 | 47.0 | 51.7 | 50.2 | 47.1 | 40.9 | 43.8 | 42.1 |
| 1893 | 46.7 | 43.8 | 41.1 | 40.7 | 43.3 | 48.7 | 52.6 | 57.6 | 56.6 | 49.5 | 45.8 | 43.5 | 47.5 |
| 1894 | 42.6 | 43.0 | 46.8 | 45.4 | 51.1 | 59.9 | 64.6 | 64.0 | 60.4 | 57.0 | 51.7 | 46.3 | 52.9 |
| 1895 | 50.6 | 55.8 | 49.6 | 52.3 | 56.1 | 63.3 | 58.6 | 61.8 | 60.5 | 56.3 | 49.6 | 48.1 | 55.2 |
| 1896 | 47.0 | 43.5 | 43.1 | 49.9 | 53.4 | 51.8 | 58.2 | 65.6 | 57.9 | 51.7 | 46.9 | 44.3 | 51.1 |
| 1897 | 46.2 | 45.0 | 41.8 | 43.9 | 49.7 | 55.9 | 61.7 | 61.9 | 65.2 | 60.0 | 50.2 | 50.2 | 52.6 |
| 1898 | 49.2 | 49.7 | 47.3 | 46.6 | 49.8 | 57.6 | 60.2 | 63.8 | 62.0 | 56.8 | 54.4 | 55.0 | 54.4 |
| 1899 | 54.0 | 69.5 | 55.1 | 54.0 | 56.0 | 62.8 | 64.6 | 67.8 | 69.2 | 61.8 | 56.2 | 58.1 | 60.8 |
| 1900 | 59.7 | 61.2 | 55.7 | 54.6 | 60.3 | 65.3 | 71.4 | 82.5 | 73.9 | 63.5 | 57.6 | 56.3 | 63.5 |
| 1901 | 57.1 | 57.5 | 55.3 | 55.2 | 62.3 | 70.0 | 82.2 | 81.3 | 78.9 | 66.6 | 60.2 | 63.5 | 65.8 |
| 1902 | 60.2 | 67.8 | 57.7 | 59.3 | 68.9 | 69.6 | 72.9 | 72.2 | 68.0 | 67.1 | 64.1 | 62.5 | 65.9 |
| 1903 | 64.9 | 63.9 | 61.0 | 61.6 | 66.1 | 69.3 | 78.6 | 74.3 | 74.6 | 70.6 | 65.4 | 67.5 | 68.1 |
| 1904 | 71.9 | 72.7 | 66.2 | 68.3 | 73.6 | 81.0 | 87.4 | 91.2 | 89.2 | 84.2 | 76.3 | 70.0 | 77.7 |
| 1905 | 74.6 | 86.0 | 66.9 | 67.0 | 69.5 | 78.5 | 75.8 | 77.9 | 73.7 | 68.7 | 64.0 | 63.0 | 72.1 |
| 1906 | 62.6 | 65.2 | 62.1 | 65.0 | 73.3 | 73.5 | 80.3 | 82.1 | 79.4 | 72.2 | 65.8 | 63.2 | 70.4 |
| 1907 | 60.3 | 63.4 | 62.7 | | | | | | | | | | |

## DAILY PUMPING—"A" 14. LOW SERVICE ENGINES, CHAIN OF ROCKS.

| Day | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 51.1 | 78.9 | 80.1 | 77.8 | 94.0 | 87.1 | 73.5 | 76.0 | 58.6 | 64.5 | 63.9 | 60.4 |
| 2 | 66.7 | 69.0 | 74.1 | 71.3 | 87.3 | 87.7 | 73.1 | 74.8 | 58.8 | 54.3 | 62.8 | 71.3 |
| 3 | 65.2 | 73.3 | 61.7 | 88.2 | 74.0 | 81.8 | 86.2 | 63.5 | 60.6 | 54.3 | 55.3 | 64.4 |
| 4 | 64.0 | 81.8 | 71.6 | 83.6 | 97.2 | 87.0 | 66.8 | 59.5 | 65.9 | 55.6 | 76.9 | 63.5 |
| 5 | ₵5.0 | 71.9 | 77.7 | 73.2 | 86.2 | 68.9 | 70.7 | 72.2 | 73.0 | 79.2 | 81.9 | 65.1 |
| 6 | 67.3 | 59.1 | 76.2 | 84.1 | 81.3 | 77.5 | 76.1 | 68.0 | 67.9 | 82.2 | 81.5 | 62.6 |
| 7 | 57.1 | 80.4 | 78.4 | 86.2 | 80.0 | 88.5 | 69.5 | 59.5 | 61.4 | 50.1 | 74.0 | 62.7 |
| 8 | 51.9 | 85.0 | 78.1 | 75.1 | 73.8 | 87.5 | 79.3 | 50.3 | 65.5 | 55.9 | 83.8 | 73.2 |
| 9 | 63.1 | 70.9 | 76.8 | 87.4 | 84.5 | 69.0 | 79.7 | 70.9 | 59.4 | 54.6 | 75.9 | 54.4 |
| 10 | 70.8 | 75.9 | 72.8 | 87.4 | 83.9 | 83.8 | 77.9 | 71.8 | 68.2 | 55.9 | 65.3 | 54.3 |
| 11 | 72.6 | 87.9 | 77.7 | 76.3 | 81.4 | 86.6 | 64.0 | 59.1 | 71.5 | 61.9 | 71.4 | 67.2 |
| 12 | 68.1 | 88.0 | 85.4 | 87.1 | 65.3 | 88.2 | 74.7 | 70.8 | 63.2 | 59.3 | 65.5 | 71.7 |
| 13 | 59.4 | 83.0 | 87.7 | 87.1 | 85.1 | 87.1 | 80.1 | 65.4 | 73.3 | 52.9 | 71.4 | 78.4 |
| 14 | 59.4 | 84.2 | 87.6 | 87.1 | 82.7 | 83.6 | 69.9 | 76.8 | 64.5 | 59.4 | 66.4 | 67.0 |
| 15 | 54.3 | 82.5 | 85.3 | 64.7 | 88.6 | 81.8 | 79.8 | 87.3 | 57.0 | 57.9 | 66.1 | 67.0 |
| 16 | 68.9 | 87.7 | 65.2 | 77.2 | 94.9 | 80.7 | 80.3 | 84.1 | 59.1 | 57.6 | 68.2 | 63.7 |
| 17 | 81.2 | 87.6 | 75.4 | 62.5 | 117.6 | 88.2 | 69.6 | 69.8 | 65.6 | 57.1 | 65.8 | 54.8 |
| 18 | 71.4 | 87.6 | 82.7 | 78.4 | 112.2 | 70.2 | 75.2 | 56.7 | 67.0 | 56.9 | 64.0 | 71.5 |
| 19 | 70.7 | 87.4 | 72.9 | 85.4 | 79.1 | 87.7 | 72.7 | 57.0 | 67.8 | 56.6 | 70.1 | 65.9 |
| 20 | 68.8 | 63.0 | 75.8 | 95.9 | 75.8 | 88.3 | 71.3 | 58.9 | 63.8 | 62.4 | 70.1 | 69.9 |
| 21 | 65.9 | 87.0 | 70.9 | 85.7 | 104.5 | 88.3 | 67.0 | 62.3 | 68.1 | 70.1 | 78.4 | 56.8 |
| 22 | 64.7 | 87.7 | 87.6 | 104.6 | 76.8 | 84.8 | 70.7 | 72.2 | 64.6 | 71.3 | 73.1 | 66.9 |
| 23 | 67.5 | 82.2 | 75.2 | 95.2 | 94.1 | 78.3 | 72.5 | 69.8 | 58.8 | 71.3 | 67.2 | 80.7 |
| 24 | 74.6 | 77.9 | 59.8 | 87.0 | 75.8 | 83.9 | 72.5 | 73.4 | 65.3 | 75.2 | 60.1 | 64.8 |
| 25 | 71.9 | 79.2 | 68.7 | 86.7 | 91.5 | 82.9 | 71.6 | 62.0 | 66.6 | 59.8 | 61.1 | 76.2 |
| 26 | 78.4 | 81.3 | 88.3 | 88.2 | 89.1 | 73.2 | 71.3 | 73.0 | 67.5 | 56.5 | 65.6 | 74.7 |
| 27 | 76.9 | 58.0 | 82.4 | 88.0 | 85.2 | 78.7 | 71.7 | 78.9 | 65.9 | 56.5 | 70.5 | 81.4 |
| 28 | 75.5 | 74.0 | 82.2 | 70.1 | 81.0 | 58.9 | 59.1 | 80.7 | 68.8 | 78.2 | 63.0 | 78.2 |
| 29 | 58.5 | 86.9 | 76.1 | 58.3 | 104.1 | 84.0 | 71.3 | 58.6 | 68.5 | 82.8 | ..... | 75.4 |
| 30 | 54.4 | 67.0 | 80.9 | 84.4 | 77.7 | 63.9 | 70.7 | 58.5 | 58.3 | 76.8 | ..... | 67.5 |
| 31 | ..... | 58.8 | ..... | 92.9 | 63.1 | ..... | 69.8 | ..... | 71.1 | 63.3 | ..... | 54.2 |
| Average | 66.2 | 78.2 | 77.2 | 82.5 | 86.1 | 81.3 | 72.9 | 68.1 | 65.0 | 62.9 | 69.3 | 67.3 |

**Average for year, 73.1.**
**Maximum daily pumping..... 117,575,600**
**Minimum daily pumping..... 50,074,660**
**Average daily pumping..... 73,100,172**

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## HIGH AND LOW SERVICE ENGINES.

### OPERATING DEPARTMENT.

The changes, betterments and maintenance of the several pumping stations comprised in this Department are given in detail below.

*High Service Station No. 1 (Bissell's Point):*

Seven-hundred and fifty springs and rubber valves have been renewed in the large pumps, the interior of all pumps and 36-inch valves scraped and painted. Air valves have been installed on all 36-inch pump mains, also air-releasing devices put in under discharge valve cages. On High Service Engines Nos. 1 and 3, steam valve stems have been packed with ground-joint rotary stem packing. Six coils have been removed from receivers and jacket system changed. High pressure cylinder of Engine No. 3 has been raised and studs of top and bottom heads renewed. Six four-inch gates have been placed on by-pass turnover system.

Four ten-inch front manifolds and one-hundred and fifty new water grate tubes have been placed in boilers; all water columns have been reset; the five-inch circulating pipe changed and a new feed-water regulating device installed. The feed-water filters have been recharged and refilled. All bolts of main steam pipe have been examined, taken out and replaced wherever found necessary. All minor repairs incident to keeping the station in first-class condition have been carefully looked after. The pumping record of the engines at this station is given in Table No. 3.

*High Service Station No. 2 (Bissell's Point):*

This station is operated only as a reserve station to reinforce High Service Station No. 1, and, as Table No. 4 shows, is in service only a limited portion of time during the year, necessarily making the cost per million gallons pumped excessive,since the boilers must be always under fire, ready for emergency use. Repairs at this station have been light, and consisted largely of necessary cleaning, packing and small repairs. The cylinder head of No. 6 Engine was raised and a new joint put in, the pump cleaned and painted. There were two-hundred and fifty springs and rubber valves renewed on this engine.

The front of No. 5 Engine was removed, the valve lifters repaired, new joint placed in side pipe, and top head of air-chamber raised and

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new joint put in. Two-hundred and fifty springs and rubber valves were renewed on this engine. All boilers, smoke flues and sewers were cleaned and repaired. The floor and walls of the engine room were painted and the roof repaired. Table No. 4 shows the pumping record of this station.

*Machine Shop:*

In addition to the regular work of the station, the Machine Shop at Bissell's Point has turned out the following work:

Two piston rods and one piston ring for Low Service Engine No. 6.

New Standard Nozzle and Cap gauges for Distribution System.

Vacuium test pump for Construction Department.

For the Supply and Purifying Division:

Automatic Feeder for dry sulphate of iron.

Automatic Motor Regulator.

Gauge feed-water orifices.

Locomotive and Electric Car Repairs.

Repairs of Park and Track Tools.

*High Service Station No. 3 (Baden):*

All pump valves have been renewed on Engines Nos. 7 and 8 and the valve cages cleaned and painted. Six coils have been removed from receivers and the jacket system changed. The high pressure cylinder of Engine No. 9 was raised and new joint put in. The pumping record of this station is given in Table No. 2.

Two ten-inch front manifolds and one-hundred new water-grate tubes were placed in the boilers. Two new 1200 H. P. closed feed-water heaters have been installed. At the samt time all feed-water and blow-off piping in trench in rear of boilers was taken out and replaced with new pipe, supported on hangers, greatly improving the boiler-room conditions. The ten-inch exhaust pipe was extended from the Generator House to the new-feed water heaters in the boiler-room. Eight soot doors were placed in side walls of the boilers.

The Engine-room, Boiler-room, Electric Plant and Machine Shop have received all repairs necessary for maintaining the efficiency of the Station.

During the year 10,515 pounds of soiled waste have been cleaned by the Waste Cleaning Machine and 940 gallons of oil obtained therefrom.

| | |
|---|---|
| Waste purchased in 1905-6, 15,660 lbs., cost | $1387 12 |
| Waste purchased in 1906-7, 8,522 lbs., cost | 720 12 |
| Saving in waste effected by machine, 7,138 lbs., cost | 667 00 |
| 940 gallons oil reclaimed at 16 cts. per gallon | 150 40 |
| Total saving for one year | $817 40 |

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This saving would have been still more but for the fact that the Waste Cleaning Machine was out of service for about two months.

*Machine Shop:*

The Machine Shop at Baden does all the new work and repairs for the Distribution System, Meter and Tap Department, Testing Laboratory, Inspection Department and some of the heavy work for the other pumping stations, a portion of the work required by the Supply and Purifying Division, and all of the work for High Service Station No. 3. About 1800 pieces of new work,consisting of long and short stems, collar nuts, seat rings, etc., were made for the Distribution System.

Tap and mandrels were made for the Meter and Tap Department; spoons, keys and wrenches for the Inspection Department and a lot of miscellaneous work for the Testing Laboratory.

*Low Service Station (Chain of Rocks):*

Twenty-four new valve cages with new springs and valves have been put in Engine No. 7. A new steam valve, piston rods and rings were put in the high pressure cylinder of Engine No. 6.

The feed-pump plungers for Engines Nos. 6 and 7 were turned, and new plungers put in feed-pumps of Engines Nos. 8 and 9. A new air-pump lever was put on Engine No. 7 to replace one cracked and repaired several years ago. Extensive repairs were made to duplex pump of the Independent Condenser, also the Dean pit-pump. A new Worthington Condenser with Air and Circulating pump was installed.

Openings were cut through the walls dividing the Engine pits at Elevation 83.0, so that men can pass from pit to pit without climbing up to the ground floor.

Boilers Nos. 1 and 2 have been raised, the furnaces changed to down-draft. and all necessary new feed-water piping and steam-piping added.

The old Hoisting Engine which has been used to operate the South ice-conveyor has been replaced by a 9½" x 12" double cylinder Lambert Engine. The ice-conveyors were operated for a total time of 244 hours between December 23, 1906, and February 10, 1907, handling a larger quantity of ice than ever before and with no serious difficulty attending their operation. The pumping record of this station is given in Table No. 1.

## CONSTRUCTION DEPARTMENT.

Boilers Nos. 7 and 8 at Low Service Station, Chain of Rocks, were completed early in the year, and have been in service for some time. Although the Official Test has not yet been made, preliminary tests indicate an efficiency somewhat above the contract requirements. An

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eight-hour test was made on Boilers No. 5 and 6, on June 21, 1906, after the furnace settings of these boilers had been changed to the down-draft type, the result of which test justified making similar changes in Boilers Nos. 1, 2, 3 and 4, under contract with the John J. O'Brien Boiler Works Company, dated January 24, 1903. Boilers Nos. 1 and 2 have been raised, furnaces changed to down-draft and are now in operation. The old breeching has been replaced by a new design on all boilers except Nos. 3 and 4, and these also will have new breeching when the furnaces are changed. The new breeching gives a great improvement in the draft. Boilers Nos. 3 and 4 will be equipped with down-draft furnaces as soon as the contractor can proceed with the work.

New cast-iron chilled plungers, of a design admitting of their being put in place or taken out without tearing down the frame work of the engine, have been ordered for Low Service Engines Nos. 6 and 7. These plungers will greatly reduce the leakage, thereby enabling the direct-attached pit-pumps, all of which are now installed, to handle the water in the pits, without the aid of any separate pump.

Plans have been made and material ordered for an extension to the store-room building at Low Service Station, Chain of Rocks, providing for wash-room and lockers for the boiler-house employees. The construction of this extension will be done by day-labor employed by the Department.

Plans for connecting the lower engine galleries to the east ledge (elevation 83.0) in Engine House, Chain of Rocks, are completed, and this work will be done as soon as material can be obtained. Drawings and specifications were made for woven wire screens for the doors and windows of the Engine House at the Chain of Rocks and at Baden.

At High Service Station No. 3, Baden, tests were made to determine the steam consumption of all the electric units and auxiliaries under two conditions of condensing and non-condensing, the results of which are on file in this Office.

The main object of these tests was to determine the average amount of exhaust steam available for heating feed-water, in order to decide the question of the economy of installing closed type feed-water heaters. The results of these tests were decidedly in favor of the installation, and plans and specifications were prepared and contracts let for two 1200 H. P. heaters. These heaters are now in service and feed-water enters the boilers at a temperature of 210° F.,making an estimated saving in coal of 10 per cent.

At the time of this installation, plans were made for new feed-water and blow-off piping. Numerous flue-gas determinations were

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made during the year at all of the boiler houses. Indicator cards were taken on the different pumps and generators and all necessary adjustments made.

Pump discharges of all Low Service Pumps and of High Service Pumps at Station Nos. 1 and 3 were measured by the Pitometer. This investigation showed that the actual discharges were in all cases less than those estimated, meaning that the actual water consumption is considerably less than that given in previous reports.

The following figures show the estimated quantity for twenty-four hours for each pump before Pitometer tests, and the rating after correction:

| High Service. | Old Rating | New Rating. |
|---|---|---|
| Engine No. 1 | 15,600,100 gallons | 15,047,500 gallons |
| Engine No. 2 | 15,719,300 gallons | 15,321,600 gallons |
| Engine No. 3 | 15,587,400 gallons | 14,877,500 gallons |
| Engine No 7 | 9,058,400 gallons | 8,914,000 gallons |
| Engine No. 8 | 9,150,700 gallons | 8,481,700 gallons |
| Engine No. 9 | 11,492,500 gallons | 11,134,700 gallons |
| Engine No. 10 | 11,488,200 gallons | 10,531,400 gallons |
| Engine No. 11 | 11,420,800 gallons | 11,184,400 gallons |
| Engine No. 12 | 11,514,400 gallons | 11,036,000 gallons |
| Low Service | | |
| Engine No. 4 | 21,176,400 gallons | 20,848,500 gallons |
| Engine No. 5 | 22,481,300 gallons | 21,191,800 gallons |
| Engine No. 6 | 29,286,000 gallons | 26,797,000 gallons |
| Engine No. 7 | 29,466,000 gallons | 28,064,000 gallons |
| Engine No. 8 | 29,411,000 gallons | 29,017,000 gallons |
| Engine No. 9 | 29,436,000 gallons | 27,825,400 gallons |

Pitometer readings were also taken on pump mains Nos. 7 and 8, which led to some changes in the manipulation of valves on connecting pipes between the High and the Low Pressure mains, in order to more nearly equalize the work done at High Service Stations No. 1 and No. 3, by reducing the quantity of water pumped at No. 3 and increasing that at No. 1.

A graphical expense report has been plotted for the different stations, extending from April, 1904, to the present time.

Preliminary plans have been prepared for a new High Service Pumping Station to be located at Bissell's Point. These plans contemplate the erection of an Engine House and a Boiler House. In the Engine House will be installed three twenty-million gallon pumps to operate against a water pressure of 125 pounds. The New Boiler House will occupy the same site as the present boiler house of High Service Station No. 1. The plans provide for the installation of ten 400 H. P. boilers and space for two additional boilers of the same size. This Plant will be equipped with Automatic Stokers, Coal and Ash Conveyors and Economizers, and will supply steam to High Service Station No. 1 as well as to the New Proposed Station.

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## SUPPLY AND PURIFYING DIVISION.

This division has prepared plans and estimates for the following buildings:

Building and equipment for new Coagulant House at Chain of Rocks.
Building for addition to Green House at Baden.
Building for Shelter House at Compton Hill.
Building for Stable at Pipe Yard.
Preliminary plans and estimates have been made for Lime Kilns at the Work House Quarry.
Sketches and designs have also been made for numerous minor appliances and improvements.

Work upon the following contracts has been done under the direction of this Division:

Covered Storage Reservoir at Baden.
Seven-foot Steel Flow Line, Baden to Chain of Rocks.
Basins Nos. 7 and 8, Chain of Rocks.
Pointing and painting Stand Pipe No. 1.
Pointing Stand Pipe No. 2.
Laying granitoid walk on Grand Ave. and in Park at Bissell's Point.
Bronzing Statue of Comanche Chief at Compton Hill.

The principal items of work done by department labor during the year are as follows:

Completion of raising east wall of Clear Well at Bissell's Point.
Setting 4' x 4' and 6' x 6' gates in Clear Well.
Setting 5' x 8' double gate in Wet Well, Engine House No. 1.
Setting 9' circular gate in Filling Conduit, Chain of Rocks.
Setting poles and wiring about 4100 lin. ft. of new track around Basins 7 and 8.
Temporary fence around Reservoir at Baden.
Laying 24" iron pipe drain from Reservoir at Baden to Gimblin Road Sewer.
Pointing Basins at Bissell's Point.

Much time and thought has been given to the complete revision of all existing records and indexes,especially that relating to the method

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of cost keeping. These latter have been brought up to date and a series of report blanks prepared which, when filled out, will give a detailed record of all work done and its cost.

All patterns have been indexed and pattern numbers have been put on all record drawings.

Catalogues from firms manufacturing articles which may be used by the department have been collected, filed and indexed, so as to be easy of reference.

At the Chain of Rocks Park about 3500 feet of roadways of an average width of about 17 feet have been macadamized. About 5000 feet of granitoid curb and gutter and about 3000 feet of 10 inch and 12 inch sewers have been laid. There is still considerable work in this connection to be done, such as rolling and surfacing with chats. Besides vastly improving the appearance of the Park, this work will reduce to a minimum the cost of keeping the roads in repair, which has heretofore been considerable, owing to the erosion on the steep grades due to the sandy nature of the soil.

A nursery 90 ft. x 220 ft. has been laid out north of the Office at the Chain of Rocks in which over 35,000 cuttings have been planted, for raising shrubs and plants to be used in the Water Works Parks.

The Parks have been kept up to the high standard of excellence set in previous years. Particular attention has been given to the park at the Chain of Rocks, which will be the northern terminus of the proposed Kingshighway Boulevard.

The cinder dump to the east of the Engine House has been filled in with earth from the excavation from Basins 7 and 8 and grass sowed and trees planted.

On account of the flocculent nature of the sediment in the basins at the Chain it has been found more economical to flush the basin about a half-hour each day rather than use the dredge, which was built some years ago before the present method of settling by coagulation was put in use. For this reason the dredge has been dismantled and the barge will be taken out of the basin during the present year.

The dept of sediment removed by manual labor from each Settling Basin at the Chain of Rocks is shown by the following table:

| Date. | No. 1. | No. 5. | No. 6. | Cost. |
|---|---|---|---|---|
| May | 38.4" | ..... | ..... | $522 35 |
| July | ..... | 12" | ..... | 239 94 |
| Nov | 22.8" | ..... | ..... | 282 50 |
| January | ..... | ..... | 12" | 218 50 |
| Total | 61.2" | 12" | 12" | $1263.29 |

A total of 69,024 cu. yds. of sediment was removed at a cost of $1,263.29, or 1.8 cts. per cubic yard.

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Leaks developed where the new gate chamber at the N. E. corner of No. 1 Basin at the Chain of Rocks joined the old concrete work of the Receiving Chamber, due to settlement of the new work. Two inch holes were drilled in the bottom of the chamber and Portland cement grout forced under the foundation. The cracks were then cut out, strips of expanded metal laid in the openings and pointed with cement mortar. There has been no trouble from leaks since and the settlement appears to have been stopped.

The entire length of concrete revetment, about 3000 ft., was gone over thoroughly and repaired. All joints between blocks were grouted and in places where the fill beneath had washed away and allowed the revetment to fall through, the holes were filled with large rocks to within six inches of the face of the revetment and surfaced with concrete.

The building of the reservoir at Baden has so restricted the cinder dump as to necessitate some means of getting rid of the cinders. For this purpose a pit has been constructed with concrete sides, brought up to a level with the ash tracks, enabling the ashes to be dumped directly into a freight car and taken to the cinder dump at Bissell's Point. At present one of the freight cars purchased by the department last year is being used for this purpose. This car has been equipped with swinging sides and has been lined with sheet steel. Two all steel cars for hauling cinders will be purchased this year.

During the construction of the Gimblin Road Sewer under the conduit this department furnished the timber bracing and supervised the placing of same in order to assure the safe prosecution of the work without endangering the conduit.

The construction of the district sewer along Broadway obviates the contemplated reconstruction of the Water Works Sewers at Baden. Heretofore these sewers drained a considerable portion of Broadway bounding our property. During heavy rains they were unable to carry off all the water.

## COAGULANT HOUSE.

A great deal of experimental work of a preliminary nature has been done during the year, and much study has been given to the problem of drawing up definite plans and specifications for a new Coagulant House. The plans are far advanced to completion and $100,000.00 has been appropriated for the construction.

The building will he entirely fire-proof, of reinforced concrete and steel construction, comparatively no wood being used. There will be eight circular bins for the storage of lime and sulphate of iron, of a capacity of 10,600 cu. ft. each, providing a storage of about 45 days for

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lime and about 160 days for sulphate of iron at the present rate of use. Conveyors and elevators will be used throughout for handling both materials, and all machinery will be of substantial design and as automatic in its operation as it is possible to make it. The motive power will be by electric motors driven by current from the 500 volt railway circuit.

When first put in operation, water at 120° F. was used to slake the lime, with a resultant temperature of about 180° F. at the effluent from the lime tanks. It was found during the last year that raising the temperature of the water to 150° F. raised the effluent to about 210° F. with an increased efficiency of almost 15% of available calcium hydrate (Ca(OH)2). For heating this water live steam was introduced into the cooling water of an auxiliary condenser in the engine house and conducted through about 500 ft. of pipe to the Coagulant House, entailing considerable expense. In the course of investigation it was found practicable to heat the water by means of the hot lime effluent itself. To this end a steel tank containing copper coils was built, the lime effluent being run through it before delivery to the distributing well. Paddles similar to those on the lime tanks kept the liquid in agitation. The device has fulfilled all expectations, raising the temperature of the effluent to above 200° F., and is today in successful use, with a consequent saving of about $3,000.00 per year.

There has been added to the water during the past year the following amount of lime and iron:

| | |
|---|---|
| Sulphate of Iron | 4050 tons |
| Lime | 14081 tons |

There were pumped during the year a total of 26,682 million gallons of water, giving as unit quantities added:

| | |
|---|---|
| Sulphate of Iron | 2.13 grains per gallon |
| Lime | 7.39 grains per gallon |

The total cost per million gallons amounts to $4.623, divided as follows:

| | |
|---|---|
| Cost of Lime | $2.454 |
| Cost of Sulphate of Iron | 1.442 |
| Labor | .579 |
| Power | .064 |
| Improvements | .021 |
| Repairs | .063 |

There has been expended in investigation and experimental apparatus $1,607.72.

A small but excellent laboratory has been fitted up in the Coagulant House at the Chain of Rocks at a cost of about $700.00, where analyses of the water are made several times daily in order to determine the proper amount of coagulants to be added.

The laboratories of the department at Bissell's Point and at the Chain of Rocks have been occupied principally with chemical work

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incident to treatment of the water supply. Considerable additions have been made to the equipment of both laboratories for bacterial and chemical work.

The character of the raw water has varied greatly during the year. The turbidity ran from 120 to 3600 parts per million, averaging 1248. The suspended matter, determined gravimetrically, ranged from 122 to 5030 parts per million, average 1205. The color of the raw water varied from 25 to 71, average 43; while the alkalinity ranged from 63 to 176 parts per million; average 135. Table 6 gives the monthly vari ations and averages.

Bacterial examinations were begun about November 1, 1906. Since that date in the raw water the total count of bacteria per cubic centimeter has varied from 7,900 to 166,000; average for five months practically 42,500. Our tests for B. Coli Communis since October, 1906, have given positive results in one cubic centimeter samples. Monthly variations and averages for five months are given in Table 6.

The following table shows the average reduction by months in the bacterial content of the treated water in passing the sedimentation basins, as calculated from frequent determinations, in most cases daily, throughout each month.

REDUCTION OF BACTERIA IN SEDIMENTATION BASINS.

| Date. | Basin No 1. | Basin No. .3 | Basin No. 5. |
|---|---|---|---|
| October, 1906 | 76.4% | 82.8% | ..... |
| November, 1906 | 88.97% | 90.02% | 90.12% |
| December, 1906 | 72.2 % | 77.5 % | 67.8 % |
| January, 1907 | 93.7 % | 96. % | 97.4 % |
| February, 1907 | 95.9 % | 98.4 % | 99. % |
| March, 1907 | 96.1 % | 99.1 % | 99.8 % |

The alkalinity of the treated water at Bissell's Point averaged 49 parts per million, ranging between 35 and 75 parts per million The incrustants were increased by the addition of sulphate of iron by an average amount equivalent to 13 parts per million calcium carbonate. The softening actually accomplished is a reduction of the lime salts to 52%, the magnesia salts to 57% of the original content of the raw water. The average of 204 determinations taken during the year gives the amount of calcium salts in the raw water, 42.3 p.p.m.; in the treated water, 22.8 p.p.m; the average amount of magnesium salts from the same number of tests is, in the raw water, 13.1 p.p.m.; in the treated water 7.54 p.p.m.

Owing to new construction and repairs of basins at the Chain of Rocks and at Bissell's Point from May to July, inclusive, the results were compromised because of lack of time for the completion of re-actions as well as by the presence of large accumulations of sediment from unusually turbid water. There was caustic alkalinity frequently in the

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water during these months, and to this is due the average of 1.67 parts per million of caustic alkalinity for the treated water during the year. On two other occasions in January and March a sudden fluctuation of alkalinity of the raw water with irregularities in the quality of the lime caused a caustic re-action.

Table 7 shows a comparison of monthly averages for raw and treated water.

The raw water contains approximately 0.05 parts per million dissolved iron. The dissolved iron in the treated water is usually about 0.02, while the total iron content of water from the clear well varies from 0.1 to 0.25 parts per million. Most of this is in the form of ferric hydroxide, adherent to or absorbed by the fine suspended siliceous matter.

The quantities of iron sulphate used varied from 1.25 to 3.75 grains per gallon. The lime varied from 3 to 11 grains per gallon, gross; corrected by analytical results to actually efficient lime on slaking, the maximum amount added is 7.7 grains per gallon. This maximum was reached during July when the irregularities above mentioned were at their worst.

Tables 8 and 9 are taken from the record of daily determinations in the department laboratory. The sanitary analyses by the City Chemist given in table 10 are of samples collected on the same dates as those taken by the department.

Table 11 is compiled from the reports of the City Bacteriologist.

A comparison of the count of bacteria per cubic centimeter in the tap water from Bissell's Point and the Laboratory of the City Bacteriologist at Sixteenth and Chestnut Streets shows a marked increase in passing through the mains to the latter point some three miles distant.

BACTERIA PER C. C.

BISSELL'S POINT TAP.

| | | | |
|---|---|---|---|
| February 25 | 40 | March 14 | 40 |
| February 26 | 60 | March 15 | 40 |
| February 27 | 20 | March 16 | 30 |
| February 28 | 10 | March 18 | 10 |
| March 1 | 0 | March 19 | 50 |
| March 2 | 20 | March 20 | 10 |
| March 4 | 80 | March 21 | 70 |
| March 5 | 70 | March 22 | 50 |
| March 6 | 40 | March 23 | 40 |
| March 7 | 20 | March 25 | 0 |
| March 8 | 50 | March 26 | 40 |
| March 9 | 40 | March 27 | 40 |
| March 11 | 60 | March 28 | 20 |
| March 12 | 60 | March 29 | 40 |
| March 13 | 50 | March 30 | 60 |
| | | Average | 39 |

CITY BACTERIOLOGIST'S TAP.

| | |
|---|---|
| March 1 | 450 |
| March 8 | 225 |
| March 15 | 300 |
| March 22 | 200 |
| March 29 | 1700 |
| Average | 719 |

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In connection with the Laboratory at the Chain of Rocks a crusher has been installed for preparing lime samples for analysis. Under the 1907-08 contract for lime, every car will be sampled and the price paid for the contents of each car will be determined from the result of the analysis of the sample taken therefrom.

The same arrangement prevails in regard to coal furnished the department, and a Parr Calorimeter will shortly be installed in the Laboratory at Bissell's Point for determining the heat value of the samples taken from the cars.

The following oil tests and miscellaneous examinations have been carried on in the Bissell's Point Laboratory:

| Station. | Description. | Source. | No. of Samples | Totals |
|---|---|---|---|---|
| Baden | Peerless Engine Oil | Geo. P. Jones | 8 | |
| | Peerless Engine Oil | Geo. P. Jones | 8 | |
| | Special Light Cylinder Oil | Geo. P. Jones | 1 | |
| | Mercantile Engine Oil | Mercantile Oil Co | 1 | |
| | No. 6 Cylinder Oil | Waters- Pierce Oil Co | 1 | |
| | Lard Oil | International Oil Co | 1 | 20 |
| Bissell's Point | No. 3 Engine Oil | G. T. Matthews | 2 | |
| | Black Seal Cylinder Oil | J. D. Street & Co | 7 | |
| | Crescent Engine Oil | Crescent Oil Co | 8 | |
| | Lard Oil | International Oil Co | 2 | 19 |
| Chain of Rocks | No. 3 Engine Oil | G. T. Matthews | 9 | |
| | King Bee Cylinder Oil | Chappell Oil Co | 10 | |
| | West Virginia Cylinder Oil | G. W. Reed & Co | 1 | |
| | Lard Oil | International Oil Co | 1 | 21 |
| Samples | No. 180 Engine Oil | L. Sonneborn Sons | 1 | |
| | Monumental A Engine Oil | L. Sonneborn Sons | 1 | |
| | No. 680 Cylinder Oil | L. Sonneborn Sons | 1 | |
| | Ex-Amber Cylinder Oil | L. Sonneborn Sons | 1 | |
| | "A" Cylinder Oil | Waters-Pierce Oil Co | 1 | |
| | No. 5 Cylinder Oil | Waters-Pierce Oil Co | 1 | |
| | Merchants Cylinder Oil | Mercantile Oil Co | 1 | 7 |
| | | | | 67 |

MISCELLANEOUS ANALYSES.

| Material. | For | No. of Samples |
|---|---|---|
| Bronze | Street Service | 3 |
| Limestone | (From Work House Quarry) | 2 |
| Paint Shale | Street Service | 1 |
| Coal | Construction Department | 2 |
| Natural Cement | Street Service | 1 |
| Magnesia Pipe Covering | Construction Department | 2 |
| Asphalt | Supply and Purifying Division | 14 |

ANALYSIS OF LIMESTONE FROM WORK HOUSE QUARRY.

| | Blue. | Gray. |
|---|---|---|
| Organic Matter | .408% | .155% |
| Silica and Insoluble | 2.262% | 1.53 % |
| Alumina and ferric oxide | .53 % | .33 % |
| Calcium carbonate | 95.50 % | 97.22 % |
| Calcium sulphate | .17 % | ..... |
| Magnesium carbonate | .53 % | .53 % |
| | 100.00 % | 100.00 % |

The Clear Well at Bissell's Point was cleaned in May for the first time since its completion in 1869. 2370 cu. yds. of sediment averaging 4.6 ft. in depth was removed at a total cost of $1052.16 or 44.4 cts. per cu. yd. There being no drain to this basin the sediment was removed by means of a centrifugal pump, the sediment being washed to the

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pump by three fire hose streams. The suction lift being too great to admit placing the pump on top of the wall, a platform was built and lowered into the water, the legs resting on the bottom. On this was mounted a 6" pump, connected by belt to a 50 H. P. motor, power being furnished from the railroad circuit. The discharge from the pump was led to a nearby sewer manhole. The actual time of cleaning consumed ten days. It required 5.76 cu. ft. of water to remove one cubic foot of sediment.

## WATER WORKS RAILWAY.

The total cost of operating the Water Works Railway for the past year amounted to $20,450.29, which is divided between the freight and passenger divisions as follows:

FREIGHT DIVISION.

| | |
|---|---|
| Locomotive crew | $6,062.69 |
| Repairs | 981.78 |
| Coal | 2,092.24 |
| Oil, waste, etc | 73.90 |
| Locomotive rental and repairs | 419.33 |
| Interest and depreciation | 386.90 |
| Car inspection and repairs | 534.54 |
| | $10,551.38 |

PASSENGER DIVISION.

| | |
|---|---|
| Labor | $4,858.67 |
| Repairs | 1,065.81 |
| Power | 2,150.13 |
| Oil, waste, etc | 21.80 |
| Interest and depreciation | 1,803.10 |
| | $9,898.91 |

The number of cars moved by the locomotive was 3532, average cost per car about $2.99, loaded with the following class of freight:

| | |
|---|---|
| Coal | 1,213 |
| Lime | 495 |
| Sulphate of Iron | 131 |
| Macadam | 460 |
| Sand | 288 |
| Gravel | 247 |
| Cement | 134 |
| Brick | 38 |
| Lumber | 45 |
| Pipe | 330 |
| Miscellaneous | 151 |
| | 3,532 |

Repairs on cars hauled over our line averaged about three cents per car.

The locomotive was sent to the Brooklyn shop of the Terminal Railroad and thoroughly overhauled, a locomotive being rented from the East St. Louis Loc. & Mach. Shop Co. in the meantime. The cost of overhauling was $661.57; the rental charge amounted to $398.96, making a total of $1,060.53 for rental and repairs. This amount has been added in the table above as a charge of $44.18 per month for a period of two years. The locomotive is now in first-class condition.

It will be noted that although more work was done last year on Basins 7 and 8 than was done the year previous on the Baden Reservoir the total number of cars handled was practically the same in both years.

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This is due to two causes, namely: the fewer number of cars of strictly Water Works material carried as coal, lime and iron, and the heavier loads carried per car. By reason of the longer haul to the Chain of Rocks and the greater difficulty of switching contractors' cars at the works it became necessary to put on an extra night crew from June 1 to December 1. This additional crew accounts for the added cost of handling material per car as compared with the previous year.

The total number of passengers carried on the Water Works Railway during the year was 301,879, making a cost of 3.3 cts. per passenger and of operating $2.78 per round trip or about 20 cts. per car mile.

The total cost of maintenance, extensions and repairs to the railway during the year has amounted to $13,055.26, apportioned as follows:

| | |
|---|---|
| Poles, wires and electrical supplies | $361.74 |
| 5540 lbs. steel rails | 94.18 |
| 5934 cross and switch ties | 3,726.22 |
| Switches, fish plates, bolts, spikes, bonds, etc | 829.67 |
| Labor on tracks and switches | 8,043.45 |
| | $13,055.26 |

For the most part the electrical work has consisted of the routine work of maintenance and repairs, which is considerable. In addition, poles have been set and trolley strung for new permanent track around Basins 7 and 8 about 4000 ft. Also, electric light wires have been run to the Boiler House of the abandoned old Low Service Station at Bissell's Point for the benefit of the Missouri Naval Reserve who have been given permission to use this building for their purposes. Old guy stubs have been replaced by new ones along the entire line of the railroad.

Considerable annoyance and expense, to say nothing of loss of power, has been occasioned by the extensive theft of rail bonds. Concealed bonds have been tried, but the small space between the angle bars and the web of the rail (60lb. rails being used) so binds the bond that the chafing soon wears out the strands. As it is intended to furnish power for the new Coagulant House from the railroad circuit, it is absolutely essential to adequately bond the rails. Experiments are now being made on several types of bonds and when a satisfactory bond is found it is intended to entirely re-bond the track from Baden to the Chain of Rocks.

Since the completion of the Generator House at Baden, the number of lamps furnished current by this Station has more than doubled. To reduce the loss in the line an additional wire will be run to Bissell's Point to supplement the one now in use. It is also intended to install a voltage regulator in the Generator House.



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## BADEN RESERVOIR.

Work on this basin is practically completed and it will be put into service in April, 1907. This basin is 502' x 407½' depth, 20'-9" at the wall and has a working capacity of 25 million gallons. The walls are of reinforced concrete backed by 18" of clay puddle, the bottom is laid in 8' x 8' concrete blocks placed on 18" of puddle. There is a joint of ½" between blocks which is filled with an asphalt filler. The 5-ft. cast iron pipe connecting the conduit with the Wet Well of Engine House No. 3 runs through the basin supported on piers. The connections at the Inlet Gate Chamber are such that either the Conduit or the Flow Line may deliver into the basin or either may by-pass the basin through the 5-ft. pipe.

The contract for the construction was awarded to the Gilsonite Construction Company of St. Louis, July 5, 1904. Work was begun in the same month. The cost to date has been $252,291.44.

## FLOW LINE.

Work on the Flow Line, which was begun in June, 1905, has been progressing slowly. All the pipe with the exception of a few closure pieces have been delivered on the work. There is yet to be completed that portion of the line from Doddridge Ave. to the Baden Basin, about 1400 ft. and about 1200 ft. at the north end to the Drawing Conduit Chamber, including the reconstruction of this Chamber. A considerable loss of time was occasioned by a cave-in about 750 ft. south of No. 6 Basin at the Chain of Rocks which carried with it the 12" high pressure line from Baden. The cut at this point is opposite a ravine through the bluffs on the west, where the earth was very wet and flowed easily. It was necessary to drive 25 ft. wooden piles close together on the west line of the ditch for a distance of 75 ft. in order to excavate to grade.

The Parker-Washington Company of West Virginia was awarded the contract for this work May 15, 1905, for the sum of $491,682.50. The amount estimated to them up to April 1, 1907, has been $420,523.28. It is confidently hoped that the work will be completed before winter.

## BASINS 7 AND 8.

Work on these Basins was begun in November, 1905, with the laying of the four 30" cast iron sewers from the east walls to the river bank. The actual work of construction on the basins proper was not begun until the spring following. Some departures from the original plans were made in the footings on account of the nature of the soil encoun-

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tered. Curtain walls were placed under about 400 ft. of the toe of the east wall and under either the toe or both toe and heel of the remaining footings, depending upon circumstances. Seventy concrete piles 20 ft. long were driven under the walls at each sewer outlet.

The contract for this work was let to the Fruin-Colnon Construction Company of St. Louis, November 14, 1905, for the sum of $464,522.80. The estimated quantity of work done up to April 1, 1907, amounts to $274,837.25. The work is being satisfactorily pushed to completion and it is expected to practically complete the basins this year.

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## DISTRIBUTION SYSTEM.

The year from April 1, 1906, to April 1, 1907, has been the heaviest in the history of the Department, as shown by the statements of expenditures and work accomplished.

There has been added to the Distribution System during the year 44½ miles of pipe, located in all parts of the city, varying in size from three-inch to twenty-inch. This is the largest extension on record for one year. The completion of contracts now in force will add approximately five miles.

Local supply pipes have been laid in all sections in response to the great building demand, and in advance of street improvement. Twenty-inch mains have been extended and cross connected by new work in such manner as to greatly improve supply and fire protection conditions. The completion of present contracts will add materially to these improvements.

Ordinances authorizing the laying of 27 miles of pipe of all sizes have been prepared and passed, and contracts will be let early in the new fiscal year. This work will include 5 miles of twenty-inch and thirty-six-inch supply and pump mains along the route of the proposed Kingshighway Boulevard, amplifying and improving supply and fire protection conditions and pumping facilities.

There have been installed during the year about 1000 sprinkling plugs in the sections of the city east of Grand Ave., for its entire length, and south of Arsenal St., west of Grand Ave. These plugs will be used by street sprinkling contractors during the season of 1907, and further installation now in progress will cover the entire city, and do away entirely with the use of fire plugs for sprinkling before the opening of the season of 1908.

The growth of the system, now comprising 813 miles of pipe of all sizes, 9298 fire plugs, 9616 stop valves, 1000 sprinkling plugs and 87,734 taps and connections, has necessitated a large amount of incidental work, both routine and emergency, details of which will be found elsewhere. The following may be mentioned particularly:

Of the pipe laid during the year, 5 miles were laid by the Distribution Force, independent of contracts. 70 private connections of three-inch to eight inches diameter have been made for private parties, supplying fire protection and general purpose systems.

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The Pipe Yard, located at Kingshighway and Eager Rd., has been greatly improved, and at present roads, storage platforms, shops and buildings are in first-class condition.

Work was begun in March, 1907, on the replacing of the old overground fire plug nozzles with the new standard four and one-half inch nozzle. This work will be pushed and all nozzles changed. In addition, the present underground plugs will be done away with and replaced with overground plugs of standard opening. A new fire plug has been designed, embodying all improvements approved by modern practice, is now undergoing exhaustive tests, and the new year will see the beginning of a general installation of the new type.

This action is in accord with the recent movement throughout the country for uniform threads, couplings and connections in fire protection appliances, it being the policy of the Water Department to spare no effort in bringing the fire protection system to the highest possible state of efficiency.

In connection with this work, an accurate location of all fire plugs is now in progress, a large portion of the city having been gone over to date.

Four large public drinking fountains have been rebuilt in standard cast iron and concrete contruction, with improved arrangement for keeping same in sanitary condition.

The system of bookkeeping and records has been thoroughly revised and remodeled to meet existing conditions. Complete itemized statements of costs, operating expenses, work done, etc., are now readily available through the use of convenient card index systems. Indexes of all notes, records of locations, drawings, etc., have been checked, corrected and rewritten in a card system.

*The Meter and Tap Department* has inserted 5750 taps in the mains during the year, as against 4632 for 1905-6. The work of this department has shown a large annual increase during the past three years, and serves as an indication of the large amount of building in progress throughout the city. Owing to the extension of building operations in the outlying districts, two new centers of tapping operations have been established at Kingshighway and Eager Road, and at Kingshighway and Natural Bridge Road.

101 new meters have been installed under orders from the Assessor and Collector of Water Rates, continuing the policy of prevention of waste, and the desirable feature of city control of meters.

A card index system of meters is now in preparation, which will, on completion, furnish a detailed record of the life of each meter installed.

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Detailed information as to routine operations of the Department will be found elsewhere.

*The Inspection Department* work consists of routine inspection and examination of house and building supply systems. The work of the past year has resulted in the discovery of 18,625 leaks, a proportion of 14 per cent. of the total number of inspections. The department made 128,113 inspections during the year, an increase of 40,000 over 1905-6.

Public drinking fountains, for which water is furnished without charge, have been rigidly inspected and owners required to keep same in good sanitary condition.

BEN. C. ADKINS,
WATER COMMISSIONER.

## DISTRIBUTION SYSTEM.

Water pipe laid on account of street construction and betterment of the Distribution System:

| | |
|---|---|
| 3-inch Water Pipe | 11739 ft. |
| 4-inch Water Pipe | 5 ft. |
| 6-inch Water Pipe | 14757 ft. |

PIPE LAID FOR PRIVATE CONNECTIONS.

| | |
|---|---|
| 3-inch Water Pipe | 971 ft. |
| 4-inch Water Pipe | 650 ft. |
| 6-inch Water Pipe | 1376 ft. |
| 8-inch Water Pipe | 48 ft. |

PIPES RAISED, LOWERED OR REPLACED.

| | |
|---|---|
| 3-inch Water Pipe | 51 ft. |
| 4-inch Water Pipe | 5 ft. |
| 6-inch Water Pipe | 2413 ft. |
| 12-inch Water Pipe | 625 ft. |
| 20-inch Water Pipe | 168 ft. |
| 36-inch Water Pipe | 19 ft. |

The following work was done on fire plugs, stop valves and sprinkling plugs from April 1, 1906, to April 1, 1907:

| | Fire Plugs. | Sprinkling Plugs. | Stop Valves. |
|---|---|---|---|
| Cleaned, Oiled and Packed | 29350 | ..... | 24324 |
| Repaired on City Account | 347 | 27 | 66 |
| Repaired on Private Account | 391 | ..... | 4 |
| Moved | 99 | 2 | 6 |
| Taken out of Service | 9 | ..... | 7 |
| Adjusted | 317 | 1 | 12 |
| Set New, City Account | 53 | 959 | 1161 |
| Set New, Private Account | ..... | ..... | 89 |
| Replaced | 704 | ..... | 27 |
| Boxes Set New | 48 | 959 | 132 |
| Boxes Replaced | 937 | ..... | 739 |
| Boxes Adjusted | 144 | 23 | 642 |
| Stop Boxes Set New | ..... | 959 | ..... |
| Stop Boxes Adjusted | ..... | 67 | ..... |

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Miscellaneous work done by the Distribution System from April 1, 1906, to April 1, 1907:

| | | |
|---|---|---|
| Shut-offs | Distribution System | 849 |
| | Contractors | 179 |
| | Plumbers | 46 |
| | Private | 72 |
| Connections Made for Private Parties | | 77 |
| Connections Made for City | | 195 |
| Connections Destroyed, City Account | | 11 |
| Connections Destroyed, Private Account | | 4 |
| Joints Made New | | 9229 |
| Joints Recaulked | | 512 |
| Ferrules Drawn | | 78 |
| Taps Shut | | 83 |
| Taps Destroyed | | 211 |
| Meter Boxes Set | | 110 |
| Leaks Dug, all Sizes | | 214 |
| Lead Pipe Disconnected (feet) | | 5 |
| Turned on New Lines | | 200 |
| Fire Plugs Run, Days | | 193½ |
| Concrete Boxes and Granitoid Repairs (days worked) | | 556½ |

Division of expenditure for labor employed in the Distribution System for the year ending March 31, 1907:

| | |
|---|---|
| For Maintenance of System | 66% |
| For Extension and Improvement of System | 11% |
| For Private Work | 6% |
| For Engineering and Contracts | 10% |
| For Miscellaneous and Special Work | 7% |

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WATER PIPE OF ALL SIZES INCLUDED IN DISTRIBUTION SYSTEM LAID UP TO APRIL 1, 1907.—"B" 1.

| | 48-in. | 36-in. | 30-in. | 20-in. | 15-in. | 12-in. | 10-in. | 8-in. | 6-in. | 4-in. | 3-in. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Feet. | Feet. | Feet. | Feet. | Feet. | Feet. | Feet. | Feet. | Feet. | Feet. | Feet. | Miles. |
| Pipe laid previous to Oct. 6, 1877 | ..... | 33213.0 | 16670.0 | 76024.0 | 41969.0 | 35591.0 | 45130.0 | ..... | 608626.0 | 9329.0 | 68414.0 | 177.0769 |
| Pipe laid from Oct. 6, 1877, to Apr. 1, 1906 | 1237.0 | 135395.4 | 126407.5 | 313668.5 | 12712.5 | 742773.6 | 7832.0 | 64532.5 | 1822086.0 | 2882.5 | 2954.5 | 612.2124 |
| Pipe laid by private parties to Apr. 1, 1907 | ..... | ..... | ..... | ..... | ..... | 2123.5 | ..... | ..... | 109435.5 | 1500.0 | ..... | 21.4127 |
| Pipe laid from Apr. 1, 1906 to Apr. 1 1907 | ..... | ..... | ..... | 2674.7 | ..... | 46755.0 | ..... | ..... | 157462.4 | ..... | 11739.0 | 41.4074 |
| Total | 1237.0 | 168608.4 | 143077.5 | 392367.2 | 54681.5 | 827243.1 | 52962.0 | 64532.5 | 2697609.9 | 13711.5 | 83107.5 | 852.1094 |
| Pipe taken up and abandoned previous to Apr. 1, 1906 | ..... | 147.0 | 1994.0 | 3505.0 | 592.0 | 13638.0 | 2946.0 | 6351.0 | 162186.5 | 2693.0 | 9555.0 | 38.5624 |
| Pipe taken up and abandoned from Apr. 1, 1906 to Apr 1, 1907 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2816.5 | ..... | ..... | 0.5334 |
| Total | ..... | 147.0 | 1994.0 | 3505.0 | 592.0 | 13638.0 | 2946.0 | 6351.0 | 165003.0 | 2693.0 | 9555.0 | 39.0958 |
| Pipe in Service April 1, 1907 (feet) | 1237.0 | 168461.4 | 141083.5 | 388862.2 | 54089.5 | 813605.1 | 50016.0 | 58181.5 | 253260.9 | 11018.5 | 73552.5 | ..... |
| Pipe in Service April 1, 1907 (miles) | 0.2343 | 31.9055 | 26.7204 | 73.6480 | 10.2442 | 154.0918 | 9.4727 | 11.0192 | 479.6604 | 2.0867 | 13.9304 | 813.0136 |

| | | |
|---|---|---|
| Pipe laid previous to Oct. 6, 1877 | 177.0769 | miles |
| Pipe laid since Oct. 6, 1877 | 675.0325 | miles |
| Total | 852.1094 | miles |
| Pipe laid by private parties from April 1, 1899, to April 1, 1907, for which refund has been made | 2.9218 | miles |
| Pipe in service April 1, 1906 | 769.2178 | miles |
| Pipe laid April 1, 1906, to April 1, 1907 | 41.4074 | miles |
| Total | 813.5470 | miles |
| Pipe taken up from April 1, 1906, to April 1, 1907 | 0.5334 | miles |
| Total in service April 1, 1907 | 813.0136 | miles |

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WATER PIPES LAID FROM APRIL 1, 1906, TO APRIL 1, 1907.—"B" 2.

| Street. | From | To | Size of Pipe and Length in Feet. | | | | Number of Fire Plugs. | Cost of Laying Pipe. | Date Water Turned On. |
|---|---|---|---|---|---|---|---|---|---|
| | | | 36-in. | 20-in. | 12-in. | 6-in. | | | |
| Athlone ave. | Florissant ave. | Carter ave. | | | | 1159.0 | 2 | $149.31 | May 3, 1906 |
| Alabama ave. | Delor st. | Walsh st. | | | | 597.0 | 2 | 232.55 | Sept. 7, 1906 |
| Alaska ave. | Itaska st. | Delor st. | | | | 725.0 | 2 | 438.55 | Sept. 10, 1906 |
| Adelaide ave. | Bulwer ave. | Second st. | | | 752.0 | 36.0 | 3 | 510.85 | Oct. 13, 1906 |
| Antelope st. | Fordey st. | 250 ft. east | | | | 690.5 | 2 | 236.30 | Oct. 31, 1906 |
| Alcott ave. | Lillian ave. | Prange ave. | | | | 860.0 | 3 | 252.40 | Dec. 29, 1906 |
| *Alabama ave. | Kansas st. | Malt st. | | | | 660.0 | 1 | | June 14, 1906 |
| *Ailanthus st. | Present Terminus. | Hodiamont Line. | | | | 72.0 | | | Aug. 15, 1906 |
| *Audubon ave. | Euclid ave. | Kingshighway. | | | | 1032.0 | 3 | | Oct. 15, 1906 |
| *Angelica st. | Blair ave. | Fourteenth st. | | | | 636.0 | 1 | | Nov. 6, 1906 |
| Arkansas ave. | Cherokee st. | McKean ave. | | | | 353.0 | 1 | 102.18 | Mar. 11, 1907 |
| Alabama ave. | Robert ave. | Nagel ave. | | | | 547.0 | 2 | 161.82 | Mar. 26, 1907 |
| Bissell st. | Twenty-first st. | 150 ft. west | | | | 197.0 | 1 | 70.52 | May 8, 1906 |
| Burd ave. | N. Market st. | South. | | | | 565.0 | 1 | 179.08 | June 22, 1906 |
| Blackstone ave. | Etzel ave. | Page boul. | | | | 878.0 | 3 | 295.61 | July 9, 1906 |
| Blackstone ave. | Wells ave. | Easton ave. | | | | 594.0 | 2 | 201.63 | July 10, 1906 |
| Blendon pl. | Stanley ave. | North. | | | | 441.0 | 2 | 165.70 | July 13, 1906 |
| Burd ave. | Maffitt ave. | St. Louis ave. | | | | 1169.0 | | 364.06 | July 19, 1906 |
| Belt ave. | DeGiverville ave. | Kingsbury pl. | | | | 980.5 | 3 | 475.55 | Aug. 17, 1906 |
| Bernays ave. | Florissant ave. | Bircher st. | | | | 4313.5 | 9 | 1880.38 | Sept. 12, 1906 |
| Boyle ave. | Manchester ave. | Chouteau ave. | | | | 660.0 | | 177.60 | Oct. 1, 1906 |
| Brooklyn st. | Broadway. | Second st. | | | | 312.0 | | 109.20 | Oct. 29, 1906 |
| Benjamin st. | Florissant ave. | Twenty-third st. | | | | 704.0 | 1 | 197.64 | Nov. 27, 1906 |
| Brannon ave. | Arsenal st. | Kemper Park. | | | | 431.0 | 1 | 189.55 | June 29, 1906 |
| Bittner st. | Church rd. | Frederick st. | | | | 319.0 | 1 | 104.34 | Dec. 6, 1906 |
| Botanical ave. | Kingshighway. | O. Manchester rd. | | | | 1023.0 | 2 | 284.38 | Jan. 12, 1907 |
| Bradley ave. | Jamieson ave. | Ivanhoe ave. | | | | 523.5 | 2 | 155.71 | Jan. 29, 1907 |
| Bancroft ave. | McCausland ave. | Wabash ave. | | | | 1209.0 | 4 | 400.14 | Feb. 12, 1907 |
| Beck ave. | Morganford rd. | E. to Railroad. | | | | 859.0 | 2 | 242.94 | Feb. 21, 1907 |
| *Coalter ave. | Wells ave. | Easton ave. | | | | 612.0 | 3 | | June 14, 1906 |
| Clarence ave. | Florissant ave. | Carter ave. | | | | 1874.0 | 5 | 681.64 | April 19, 1906 |
| Clay ave. | Penrose st. | Carter ave. | | | | 665.0 | 1 | 233.38 | May 23, 1906 |
| Crescent ave. | Clayton ave. | 600 ft. east | | | | 895.0 | 3 | 316.88 | July 21, 1906 |
| Calvary ave. | Florissant ave. | Thekla ave. | | | | 1894.5 | 5 | 856.08 | Sept. 16, 1906 |
| Century pl. | Etzel ave. | Page boul. | | | | 453.0 | 1 | 175.85 | Nov. 5, 1906 |
| Clarence ave. | Lee ave. | Kossuth ave. | | | | 496.0 | 1 | 145.66 | Dec. 13, 1906 |
| Columbia ave. | Sublette ave. | January ave. | | | 1035.5 | 108.0 | 2 | 575.91 | Jan. 20, 1907 |
| Canterbury ave. | Tennyson sq. | River Des Peres. | | | | 1152.0 | 4 | 342.52 | Feb. 15, 1907 |
| *Clara ave. | Delmar boul. | Kingsbury boul. | | | | 948.0 | 2 | | Mar. 11, 1907 |
| Darby st. | Nat. Bridge rd. | 1200 ft. north. | | | | 1282.0 | 4 | 561.19 | July 7, 1906 |
| Devlin st. | Sulphur ave. | North. | | | | 343.5 | 2 | 124.93 | Aug. 10, 1906 |
| DeBaliviere ave. | Lindell boul. | Delmar boul. | | | 2860.0 | 86.0 | 3 | 1282.26 | Aug. 29, 1906 |
| Dover st. | Virginia ave. | Colorado ave. | | | | 2101.5 | 4 | 879.13 | Aug. 31, 1906 |
| Duncan ave. | Vandeventer ave. | East. | | | | 288.0 | 1 | 138.20 | Oct. 17, 1906 |
| Deer st. | Evans ave. | Easton ave. | | | | 510.0 | 2 | 193.80 | Nov. 16, 1906 |
| Douglas st. | Broadway. | Second st. | | | | 404.0 | 2 | 172.24 | Dec. 3, 1906 |

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WATER PIPES LAID FROM APRIL 1, 1906, TO APRIL 1, 1907. "B" 2.—Continued.

| Street. | From | To | Size of Pipe and Length in Feet. | | | | Number of Fire Plugs. | Cost of Laying Pipe. | Date Water Turned On. |
|---|---|---|---|---|---|---|---|---|---|
| | | | 36-in. | 20-in. | 12-in. | 6-in. | | | |
| Davison ave | Lillian ave | Prange ave | | | | 881.0 | 3 | $257.86 | Dec. 29, 1906 |
| Davis st | Reilly ave | Vulcan ave | | | | 369.5 | 1 | 145.27 | Mar. 27, 1907 |
| Dorcas st | Third st | Main st | | | 1349.0 | 70.0 | 5 | 1112.58 | Mar 26, 1907 |
| Emily st | Prairie ave | Warne ave | | | | 941.0 | 3 | 314.50 | April 25, 1906 |
| Eighteenth st | Biddle st | O'Fallon st | | | | 514.0 | 2 | 213.79 | May 5, 1906 |
| Emerson ave | Present Terminus | Bircher st | | | 3769.0 | 81.5 | 5 | 1506.85 | June 6, 1906 |
| Euclid ave | Duncan ave | Maryland ave | | | | 2163.0 | 2 | 738.37 | Aug. 18, 1906 |
| Easton ave | Vandeventer ave | Vandeventer ave., N | | | 123.5 | | | 59.99 | Sept. 18, 1906 |
| Eleventh st | Mullanphy st | Howard st | | | | 356.0 | 1 | 155.80 | Oct. 27, 1906 |
| Eighteenth st | Lafayette ave | Chouteau ave | | | 2519.0 | 94.0 | 8 | 1322.18 | Nov. 5, 1906 |
| Etzel ave | Clara ave | Goodfellow ave | | | | 1375.0 | 4 | 412.10 | Nov. 13, 1906 |
| Emily st | Obear ave | Gano ave | | | | 584.0 | 1 | 174.84 | Nov. 22, 1906 |
| *Fairfax ave | Taylor ave | East | | | | 315.0 | 1 | | April 21, 1906 |
| Florissant ave | Palm ave | Branch st | | | | 478.0 | 1 | 196.63 | May 4, 1906 |
| Fyler ave | Sublette ave | Jasper ave | | | | 1577.0 | 5 | 531.12 | Oct. 31, 1906 |
| Florissant ave | Salisbury st | Mallinckrodt st | | | | 304.5 | | 87.27 | Nov. 28, 1906 |
| Farrar st | Eleventh st | Fourteenth st | | | | 317.0 | 1 | 91.62 | Dec. 1, 1906 |
| Frederick st | Bittner st | 375 ft. south | | | | 399.0 | 1 | 112.94 | Dec. 6, 1906 |
| *Garfield ave | Hodiamont ave | Suburban Ry | | | | 161.0 | 1 | | Nov. 24, 1906 |
| *Gano ave | Present Terminus | Twentieth st | | | | 204.0 | 1 | | July 17, 1906 |
| Geyer ave | California ave | Nebraska ave | | | | 692.0 | 1 | 276.09 | May 2, 1906 |
| Goodfellow pl | Union boul | Arlington ave | | | | 1037.0 | 4 | 375.97 | June 28, 1906 |
| Graham st | Clayton ave | Berthold ave | | | | 460.0 | 1 | 194.60 | July 19, 1906 |
| Goodfellow ave | Cates ave | Bartmer ave | | | 1888.0 | 39.5 | 1 | 1248.67 | Sept. 11, 1906 |
| Grand ave | Delor st | Bates st | | | | 1923.0 | 5 | 1009 45 | Sept. 18 1906 |
| Gimblin st | Church rd | Newby st | | | | 638.5 | 2 | 226.96 | Oct. 10, 1906 |
| Glasgow ave | Lee ave | Florissant ave | | | | 800.0 | 2 | 436.00 | Oct. 18, 1906 |
| Glasgow ave | Greer ave | Sullivan ave | | | | 375.0 | 1 | 143.03 | Oct. 20, 1906 |
| Garden st | Nineteenth st | Twentieth st | | | | 365.0 | 1 | 120.08 | Oct. 18, 1906 |
| Grand ave | Osceola st | Meramec st | | | | 1062.0 | 2 | 302.52 | Dec. 18, 1906 |
| Graham st | Berthold ave | Oakland ave | | | | 516.0 | 1 | 149.56 | Jan. 7, 1907 |
| Graham st | West Park ave | Clayton ave | | | | 580.0 | 2 | 169.20 | Jan. 9, 1907 |
| Graham st | West Park ave | South rd | | | | 728.0 | 2 | 208.88 | Jan. 9, 1907 |
| Goener ave | Kansas st | 225 ft. N. of Milentz | | | | 550.5 | 2 | 163.93 | Feb. 25, 1907 |
| *Hartford st | Oak Hill ave | Morganford rd | | | | 1788.0 | 5 | | Oct. 12, 1906 |
| *Hartford st | Gustine ave | Russell pl | | | | 852.0 | 2 | | Sept. 18, 1906 |
| Holly ave | Florissant ave | Carter ave | | | | 1677.0 | 5 | 574.12 | April 30, 1906 |
| Halliday ave | Michigan ave | Louisiana ave | | | | 1174.0 | 4 | 460.50 | May 2, 1906 |
| Harney ave | Euclid ave | Kingshighway | | | | 923.0 | 3 | 314.84 | June 25, 1906 |
| Hodiamont ave | Highland ave | Kennerly ave | | | | 432.5 | 1 | 143.59 | July 3, 1906 |
| Halls Ferry rd | Church rd | City Limits | | | | 3630.0 | 9 | 1222.85 | Oct. 2, 1906 |
| Hornsby ave | Present Terminus | Halls Ferry rd | | | | 1561.0 | 4 | 546.70 | Oct. 10, 1906 |
| Howard st | Eleventh st | Blair ave | | | | 1382.0 | 2 | 530.10 | Oct. 27, 1906 |
| Hereford st | Daggett ave | Wilson ave | | | | 400.0 | | 106.40 | Jan. 11, 1907 |
| Hereford st | Daggett ave | Shaw ave | | | | 477.0 | 1 | 153.22 | Jan. 11, 1907 |
| Humphrey st | Morganford rd | Alfred ave | | | | 592.0 | 2 | 176.32 | Feb. 20, 1907 |

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| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Haven st | Michigan ave | Virginia ave | | | 359.0 | | 103.84 | Mar. | 21, 1907 |
| Hurck st | Virginia ave | Alabama ave | | | 794.0 | 3 | 235.24 | Mar. | 27, 1907 |
| *Harris ave | Penrose ave | Rosalie st | | | 1200.0 | 2 | | Feb. | 20, 1907 |
| Ivanhoe ave | Odell ave | O. Manchester rd | | | 1350.5 | 1 | 506.80 | June | 26, 1906 |
| Iron st | Alabama ave | Alaska ave | | | 667.5 | 3 | 310.43 | Aug. | 22, 1906 |
| Idaho ave | Kansas st | Iron st | | | 488.0 | | 134.88 | Mar. | 21, 1907 |
| January ave | West Park ave | A. N. of Manchester | | | 553.0 | 2 | 186.74 | Aug. | 4, 1906 |
| Jasper Park | Fyler ave | City property | | | 887.0 | 3 | 351.27 | Nov. | 7, 1906 |
| January ave | Reber pl | O. Manchester rd | | | 761.0 | 3 | 231.66 | Jan. | 24, 1907 |
| Kingshighway | Nat. Bridge rd | Penrose st | | 2220.0 | 87.0 | 6 | 1099.42 | June | 18, 1906 |
| Kraft ave | Clayton ave | West Park ave | | | 973.0 | 3 | 309.58 | Jan. | 7, 1907 |
| Lindenwood pl | McCausland ave | River Des Peres | | | 2091.0 | 6 | 776.00 | June | 18, 1906 |
| Lilburn ave | Euclid ave | Kingshighway | | | 925.0 | 3 | 307.68 | June | 20, 1906 |
| Leamington boul | Commonwealth ave | 270 ft. east | | | 329.5 | | 203.70 | July | 11, 1906 |
| Loughborough ave | Morganford rd | Gravois ave | | 2719.0 | 89.0 | 7 | 1428.33 | July | 16, 1906 |
| Labadie ave | Euclid ave | Kingshighway | | | 889.5 | 3 | 312.50 | July | 24, 1906 |
| Leduc st | Euclid ave | 450 ft. east | | | 478.5 | 1 | 187.08 | Nov. | 15, 1906 |
| Lexington ave | Taylor ave | Cora ave | | | 946.0 | 4 | 446.36 | Dec. | 22, 1906 |
| Lillian ave | Emerson ave | Davison ave | | | 722.0 | 1 | 210.52 | Dec. | 29, 1906 |
| Lasalle st | Broadway | Seventh st | 720.0 | | | | 554.40 | | |
| *Mississippi ave | Rutger st | Park ave | | | 348.0 | | | Nov. | 12, 1906 |
| Marquette ave | Watson rd | East | | | 2241.0 | 5 | 718.30 | June | 19, 1906 |
| Manhattan ave | Leamington boul | Wellington Ct | | | 1179.0 | 3 | 490.21 | July | 11, 1906 |
| Morganford rd | Loughborough ave | River Des Peres | | 2696.0 | 55.0 | 6 | 1397.67 | July | 20, 1906 |
| Marceau st | Virginia ave | Alabama ave | | | 1219.0 | 3 | 636.25 | Aug. | 16, 1906 |
| McDonald ave | Gustine ave | Grand ave | | | 2180.0 | 6 | 861.70 | Oct. | 15, 1906 |
| Magnolia ave | Vandeventer ave | Tower Grove ave | | 3282.0 | 147.0 | 5 | 1598.09 | Oct. | 22, 1906 |
| Mound st | Broadway | Second st | | | 314.0 | | 121.90 | Oct. | 29, 1906 |
| McKissock ave | DeSoto ave | Talcott ave | | | 488.5 | | 134.21 | Dec. | 3, 1906 |
| Maffitt ave | Kingshighway | Norwood ave | | | 716.0 | 2 | 223.76 | Dec. | 14, 1906 |
| Marmaduke ave | Ivanhoe ave | West | | | 540.5 | 2 | 160.13 | Jan. | 26, 1907 |
| McCausland ave | Winona ave | Bancroft ave | | 371.5 | | | 256.43 | Feb. | 12, 1907 |
| Miami st | Morganford rd | Oak Hill ry | | | 397.0 | 1 | 123.62 | Feb. | 20, 1907 |
| Milentz ave | Gravois ave | Printz ave | | | 660.8 | 3 | 200.61 | Feb. | 25, 1907 |
| Minnesota ave | Wyoming st | Arsenal st | | | 1267.0 | 3 | 402.42 | Mar. | 15, 1907 |
| Minnesota ave | Magnolia ave | Shenandoah ave | | | 1327.0 | 2 | 373.92 | Mar. | 16, 1907 |
| New Ashland pl | Ashland ave | South | | | 865.0 | 3 | 316.98 | July | 28, 1906 |
| N. Market st | Hodiamont ave | Suburban ry | | | 136.0 | 1 | 112.52 | Sept. | 8, 1906 |
| Newport ave | Neosho st | North | | | 411.0 | 1 | 156.25 | Sept. | 20, 1906 |
| Norwood ave | Maffitt ave | St. Louis ave | | | 782.0 | 2 | 366.92 | Dec. | 14, 1906 |
| Ninth st | Carroll st | Barry st | | | 538.0 | 1 | 174.58 | Mar. | 30, 1907 |
| O. Manchester rd | Kingshighway | Brannon ave | | | 2224.8 | 4 | 731.99 | April | 26, 1906 |
| Oakland ave | Clayton ave | Tamm ave | | 1959.0 | 60.0 | 5 | 845.76 | Aug. | 6, 1906 |
| Oakland ave | Clayton ave | 1600 ft. east | | 1922.0 | 48.0 | 4 | 1039.44 | Aug. | 15, 1906 |
| Osceola st | Gravois ave | Morganford rd | | | 1428.0 | 5 | 557.00 | Oct. | 3, 1906 |
| O. Manchester rd | Chouteau ave | Tower Grove ave | | 3105.5 | 129.0 | 4 | 1714.48 | Oct. | 12, 1906 |
| Obear ave | Penrose st | Carter ave | | | 686.5 | 3 | 237.32 | Oct. | 22, 1906 |
| Odell ave | Ivanhoe ave | West | | | 745.5 | 3 | 230.13 | Jan. | 28, 1907 |
| Penrose st | Harris ave | Taylor ave | | | 2633.0 | 8 | 870.06 | April | 23, 1906 |
| Palm st | Florissant ave | Twenty-second st | | | 520.0 | 2 | 177.00 | May | 3, 1906 |
| Piccadilly ave | Commonwealth ave | Manhattan ave | | | 346.0 | | 104.47 | July | 11, 1906 |
| Park View pl | Euclid ave | Kingshighway | | 968.0 | 48.0 | 4 | 459.13 | July | 26, 1906 |
| Pierce ave | Manchester ave | Wise ave | | | 1183.0 | 4 | 771.59 | July | 31, 1906 |
| Pendleton ave | Olive st | Morgan st | | | 869.0 | 2 | 314.76 | Aug | 11, 1906 |

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WATER PIPES LAID FROM APRIL 1, 1906, TO APRIL 1, 1907. "B" 2.—Continued.

| Street. | From | To | Size of Pipe and Length in Feet. | | | | Number of Fire Plugs. | Cost of Laying Pipe. | Date Water Turned On. |
|---|---|---|---|---|---|---|---|---|---|
| | | | 36-in. | 20-in. | 12-in. | 6-in. | | | |
| Plover ave | Theodore ave | 260 ft. west | | | | 284.0 | 1 | $96.18 | Aug. 24, 1906 |
| Pennsylvania ave | Bates st | Fassen st | | | | 369.0 | 1 | 147.55 | Sept. 1, 1906 |
| Park ave | Grattan st | Mississippi ave | | | 1368.0 | 15.0 | 2 | 680.46 | Nov. 10, 1906 |
| Prescott st | Athlone ave | Red Bud ave | | | | 398.5 | 2 | 127.01 | Dec. 4, 1906 |
| Penrose st | Prairie ave | Warne ave | | | | 1300.0 | 1 | 415.20 | Dec. 11, 1906 |
| Pernod ave | McCausland ave | East | | | | 947.0 | 3 | 283.77 | Jan. 30, 1907 |
| Phillips ave | Spring ave | East | | | | 431.5 | 2 | 131.79 | Mar. 11, 1907 |
| Pennsylvania ave | Lafayette ave | Geyer ave | | | | 662.0 | 2 | 210.52 | Mar. 29, 1907 |
| *Rowan ave | Wells ave | Ridge ave | | | | 552.0 | 2 | | July 13, 1906 |
| *Rowan ave | Wells ave | Easton ave | | | | 612.0 | 2 | | June 21, 1906 |
| Red Bud ave | Florissant ave | Rosalie st | | | | 833.0 | 2 | 273.60 | April 30, 1906 |
| Ray ave | Neosho st | 400 ft. north | | | | 399.0 | 1 | 152.05 | Sept. 21, 1906 |
| Regal pl | Fyler ave | City property | | | | 957.0 | 3 | 323.52 | Oct. 31, 1906 |
| Robert ave | Virginia ave | Idaho ave | | | | 948.0 | 3 | 280.28 | March 26, 1907 |
| *Ridge ave | Burd ave | Lucretia ave | | | | 360.0 | | | Mar. 16, 1907 |
| *Salisbury st | Palm st | Nat. Bridge rd | | | | 204.0 | | | April 6, 1906 |
| Schirmer st | Broadway | Pennsylvania ave | | | | 360.0 | 1 | | April 12, 1906 |
| Simpson ave | Clifton ave | Clifton ave | | | | 2416.0 | 5 | 933.72 | April 17, 1906 |
| Schiller pl | Morganford rd | East | | | | 3171.0 | 9 | 1211.85 | May 10, 1906 |
| Scanlan ave | Watson rd | 1700 ft. west | | | 2110.5 | 60.0 | 5 | 859.17 | June 4, 1906 |
| St. Louis ave | Belt ave | Clara ave | | | 1023.0 | 42.0 | 3 | 544.15 | July 19, 1906 |
| Sherman pl | Prairie ave | Warne ave | | | 6.0 | 1238.0 | 4 | 448.05 | Aug. 1, 1906 |
| Sulphur ave | Billon ave | Manchester ave | | | | 1176.4 | 4 | 690.74 | Aug. 10, 1906 |
| Second st | Withers st | Adelaide ave | | | | 459.0 | | 165.41 | Oct. 13, 1906 |
| Spring ave | Magnolia ave | Park ave | | | | 5005.0 | 3 | 2171.49 | Nov. 17, 1906 |
| Scanlan ave | Morganford rd | Alfred ave | | | 598.5 | 42.0 | 1 | 272.85 | Feb. 18, 1907 |
| Spring ave | Gravois ave | Chippewa st | | | | 1118.0 | 1 | 772.08 | March 11, 1907 |
| Twenty-first st | Bissell st | Grand ave | | | | 387.0 | 1 | 125.37 | May 9, 1906 |
| Twenty-fifth st | Hebert st | Farrar st | | | 1227.0 | 63.0 | 1 | 602.05 | May 12, 1906 |
| Turner ave | Nat. Bridge rd | Lee ave | | | 2009.0 | 148.0 | 5 | 844.26 | May 21, 1906 |
| Tennessee ave | Chippewa st | Winnebago st | | | | 673.0 | 2 | 274.95 | June 6, 1906 |
| Tamm ave | Odell ave | Marmaduke ave | | | | 407.0 | 1 | 132.47 | June 27, 1906 |
| Theodosia ave | Euclid ave | Kingshighway | | | | 929.0 | 3 | 320.86 | July 21, 1906 |
| Tennessee ave | Upton st | Steins st | | | | 715.0 | 3 | 286.25 | Aug. 18, 1906 |
| Thrush ave | Thekla ave | 270 ft. W. of Theodore | | | | 1231.0 | 3 | 900.95 | Aug. 29, 1906 |
| Twenty-second st | Bremen ave | Farrar st | | | | 410.5 | | 121.10 | Oct. 19, 1906 |
| Temple pl | Page ave | Ridge ave | | | | 1078.5 | 3 | 316.11 | Nov. 8, 1906 |
| Twenty-first st | Penrose st | Ferry st | | | | 775.5 | 2 | 138.83 | Nov. 24, 1906 |
| Tholozan ave | Morganford rd | 900 ft. west | | | | 1504.0 | 4 | 432.04 | Dec. 19, 1906 |
| Taylor ave | Ashland ave | Lexington ave | | | | 463.0 | 1 | 131.98 | Dec. 22, 1906 |
| Tremont ave | Canterbury ave | River Des Peres | | | | 893.0 | 3 | 260.98 | Feb. 15, 1907 |
| Tholozan ave | Spring ave | Grand ave | | | | 1207.0 | 4 | 449.92 | Mar. 5, 1907 |
| Tennessee ave | Potomac st | 300 ft. north | | | | 308.0 | | 85.08 | Mar. 12, 1907 |
| Tenth st | Park ave | A. S. of Morrison ave | | | | 433.0 | 1 | 160.58 | Mar. 30, 1907 |
| Von Phul st | Adelaide ave | College ave | | | | 490.0 | 2 | 179.35 | Aug. 6, 1906 |
| Vermont ave | Walsh st | Eichelberger st | | | | 500.0 | 2 | 353.80 | Sept. 5, 1906 |

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| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Vandeventer ave | Easton ave | St. Ferdinand ave | | | 1532.5 | 56.5 | 1 | 688.62 | Sept. | 18, 1906 |
| Vandeventer ave | Bell ave | Page boul | | | 1404.5 | 8.0 | | 678.48 | Sept. | 25, 1906 |
| *W. Cabanne pl | W. Cabanne Ct | West | | | | 216.0 | 1 | | July | 23, 1906 |
| Wellington Ct | Manhattan ave | East | | | | 627.0 | 3 | 278.97 | July | 11, 1906 |
| West Park ave | Pierce ave | 200 ft. E. of January | | | | 1019.0 | 4 | 346.61 | Aug. | 4, 1906 |
| Washington ave | Broadway | Third st | | | 784.0 | 14.0 | 1 | 917.62 | Nov. | 18, 1906 |
| Wash st | Fourth st | Tenth st | | 1954.7 | | 68.5 | 3 | 2984.06 | | |
| Winnebago st | Spring ave | East | | | | 359.0 | 2 | 112.94 | Mar. | 11, 1907 |
| Walsh st | Alaska ave | Grand ave | | | 1153.0 | 78.0 | 3 | 506.63 | Mar. | 20, 1907 |
| Zealand ave | Adelaide ave | College ave | | | | 595.0 | 2 | 200.33 | Aug. | 6, 1906 |
| Totals | | | | 2674.7 | 46755.0 | 153837.0 | 484 | $80044.61 | | |

*Laid by Distribution System.

## VALVES, FIRE PLUGS, ETC., IN SERVICE APRIL 1, 1907—"B" 3.

| | |
|---|---|
| Number of city fire plugs | 9298 |
| Number of sprinkling plugs | 958 |
| Number of private fire plugs | 117 |
| Number of check valves | 57 |
| Number of regulator valves, 16-inch | 1 |
| Number of regulator valves, 12-inch | 1 |
| Number of air taps | 93 |
| Number of manholes | 20 |

| | | | | |
|---|---|---|---|---|
| Size, inches | 12 | 6 | 4 | 3 |
| Blow-off valves | 46 | 109 | 3 | 11 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Size, inches | 36 | 30 | 24 | 20 | 16 | 15 | 12 | 10 | 8 | 6 | 4 | 3 |
| City stop valves | 84 | 70 | 1 | 352 | 4 | 71 | 978 | 84 | 239 | 6465 | 30 | 1220 |

| | | | | | |
|---|---|---|---|---|---|
| Size, inches | 12 | 8 | 6 | 4 | 3 |
| Private stop valves | 12 | 26 | 417 | 682 | 402 |

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TABLE SHOWING GROWTH OF THE DISTRIBUTION SYSTEM SINCE THE ADOPTION OF THE SCHEME AND CHARTER.—"B" 4.

| Year ending March 31st. | Miles of Water Pipe in Service | Number of Fire Plugs in Service | Number of Private Fire Plugs in Service | No. of Stop Valves in Service | No. of Private Stop Valves in Service | No. of Check Valves in Service | No. of Blow-off Valves in Service | Nnmber of Manholes | Number of Air Taps | Number of Taps in Service | Number of Meters in Service | Number of U. S. Gallons of Water Pumped into the City |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1881 | 212 | 1842 | 14 | 1747 | 279 | 4 | 36 | 14 | 31 | 20204 | 573 | 9,857,957,000 |
| 1882 | 225 | 1965 | 15 | 1912 | 316 | 4 | 36 | 14 | 31 | 21745 | 905 | 9,852,430,000 |
| 1883 | 234 | 2108 | 15 | 2012 | 344 | 4 | 37 | 14 | 31 | 23648 | 1228 | 10,396,930,000 |
| 1884 | 238 | 2163 | 17 | 2068 | 372 | 6 | 42 | 16 | 31 | 25321 | 1522 | 9,542,471,000 |
| 1885 | 257 | 2459 | 17 | 2247 | 295 | 7 | 43 | 16 | 32 | 27457 | 1811 | 9,412,291,000 |
| 1886 | 279 | 2685 | 21 | 2518 | 429 | 41 | 58 | 16 | 32 | 29884 | 2143 | 9,817,943,000 |
| 1887 | 295 | 2922 | 34 | 2668 | 454 | 63 | 54 | 16 | 35 | 31794 | 2376 | 10,877,896,000 |
| 1888 | 314 | 3161 | 36 | 2854 | 500 | 68 | 57 | 16 | 43 | 34022 | 2662 | 11,520,608,000 |
| 1889 | 336 | 3366 | 36 | 2991 | 518 | 70 | 66 | 18 | 58 | 36082 | 2888 | 11,481,771,000 |
| 1890 | 354 | 3515 | 37 | 3148 | 576 | 67 | 76 | 18 | 63 | 38183 | 3115 | 11,863,457,000 |
| 1891 | 373 | 3715 | 37 | 3306 | 634 | 67 | 76 | 18 | 66 | 41331 | 3399 | 13,144,565,000 |
| 1892 | 393 | 3916 | 37 | 3483 | 700 | 68 | 79 | 18 | 66 | 44382 | 3601 | 14,453,390,000 |
| 1893 | 410 | 4103 | 48 | 3613 | 770 | 68 | 81 | 18 | 66 | 47445 | 3750 | 16,140,476,000 |
| 1894 | 447 | 4504 | 63 | 3915 | 834 | 70 | 87 | 19 | 68 | 50540 | 3850 | 17,366,270,000 |
| 1895 | 462 | 4690 | 63 | 4077 | 869 | 70 | 90 | 19 | 66 | 53354 | 3979 | 20,030,271,000 |
| 1896 | 493 | 5020 | 63 | 4383 | 931 | 73 | 103 | 19 | 66 | 58865 | 4092 | 19,542,768,000 |
| 1897 | 532 | 5447 | 64 | 4776 | 968 | 73 | 109 | 19 | 68 | 59423 | 4198 | 18,653,013,000 |
| 1898 | 555 | 5723 | 65 | 5094 | 1019 | 76 | 138 | 20 | 89 | 61839 | 4151 | 20,366,176,000 |
| 1899 | 581 | 6325 | 68 | 5704 | 1055 | 92 | 156 | 20 | 89 | 63551 | 4161 | 20,800,292,000 |
| 1900 | 616 | 6920 | 70 | 6163 | 1111 | 83 | 159 | 20 | 89 | 65688 | 4133 | 22,114,261,000 |
| 1901 | 638 | 7325 | 77 | 6557 | 1140 | 80 | 162 | 20 | 89 | 67243 | 4331 | 22,993,668,000 |
| 1902 | 669 | 7676 | 88 | 7048 | 1220 | 58 | 166 | 20 | 90 | 69483 | 4525 | 24,525,121,000 |
| 1903 | 709 | 8127 | 94 | 7409 | 1293 | 57 | 167 | 20 | 92 | 72005 | 4635 | 24,183,646,000 |
| 1904 | 729 | 8334 | 104 | 7668 | 1374 | 57 | 169 | 20 | 92 | 74505 | 4751 | 25,607,414,000 |
| 1905 | 747 | 8524 | 216 | 7835 | 1432 | 57 | 169 | 20 | 92 | 77951 | 4986 | 28,843,318,410 |
| 1906 | 769 | 8797 | 117 | 8210 | 1466 | 57 | 169 | 20 | 92 | 82325 | 5278 | 25,181,306,000 |
| 1907 | 813 | 9298 | 117 | 9598 | 1639 | 57 | 169 | 20 | 93 | 87734 | 5426 | 26,681,562,820 |

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PRIVATE CONNECTIONS PUT IN FROM APRIL 1, 1906, TO APRIL 1, 1907.—"B" 5.

| Street. | Between | And | Size In. | Stop Valves. | | | | Date. | Owner. | Used for. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 3-in. | 4-in. | 6-in. | 8-in. | | | |
| Twenty-second st | | Mullanphy st | 6 | | | 1 | | April 2, 1906 | Wolf & Kraemer Furniture Co | Fire protection. |
| Seventeenth st | | Clark ave | 6 | | | 1 | | May 3, 1906 | St. Louis Felt and Bedding Co | Fire protection. |
| Lawton ave | | Beaumont st | 4 | | 1 | | | May 11, 1906 | Polar Wave Ice and Fuel Co | Supply. |
| Seventeenth st | Cass ave | O'Fallon st | 3 | 1 | | | | May 16, 1906 | St. Louis Brewing Ass'n | Supply. |
| Broadway | | Hornsby ave | 3 | 1 | | | | June 5, 1906 | Paulus Gast | Supply. |
| Third st | | Walnut st | 3 | 1 | | | | June 7, 1906 | Liggett Realty Co | Supply. |
| Tenth st | | Chestnut st | 6 | | | 1 | | June 11, 1906 | Liggett Realty Co | Fire protection. |
| Nineteenth st | | N. Market st | 6 | | | 1 | | June 16, 1906 | Columbia Box Co | Fire Protection. |
| Twelfth st | | Clark ave | 4 | | 1 | | | June 16, 1906 | St. Louis Police Dept | Supply. |
| Kraft ave | | Manchester ave | 6 | | | 1 | | June 20, 1906 | St. Louis & Meramec R. R | Supply. |
| Manchester ave | Prospect ave | Spring ave | 3 | 1 | | | | June 25, 1906 | Hydraulic Press Brick Co | Supply. |
| Tenth st | | Cerre st | 6 | | | 1 | | June 27, 1906 | Pittsburg Plate Glass Co | Fire protection. |
| McKee ave | | O. Manchester rd | 6 | | | 1 | | July 7, 1906 | American Car Co | Fire protection. |
| O Manchester rd | | Frisco Property | 8 | | | | 1 | July 7, 1906 | American Car Co | Fire protection. |
| Tenth st | | Carr st | 3 | 1 | | | | July 10, 1906 | City of St. Louis | Supply. |
| Fifteenth st | | Pine st | 6 | | | 1 | | July 13, 1906 | John E. McKinney | Fire protection. |
| Vista ave | | Tiffany ave | 3 | 1 | | | | July 17, 1906 | United Railways | Supply. |
| Eighth st | | Hickory st | 4 | | 2 | | | July 18, 1906 | Ely Walker D. G. Co | Fire protection. |
| Benton st | | DeKalb st | 3 | 1 | | | | July 30, 1906 | B. J. McBride | Supply. |
| Eighth st | | Lucas ave | 4 | | 1 | | | Aug. 6, 1906 | O'Reilly Estate | Fire protection. |
| Eighth st | | Lucas ave | 4 | | 1 | | | Aug. 7, 1906 | O'Reilly Estate | Fire protection. |
| First st | | St. George st | 6 | | | 1 | | Aug. 10, 1906 | American Car & Foundry Co | Supply. |
| Robbins Lane | | Washington ave | 6 | | | 1 | | Aug. 24, 1906 | Fletcher Investment Co | Fire protection. |
| Seventeenth st | | St. Charles st | 6 | | | 1 | | Aug. 27, 1906 | Fletcher Investment Co | Fire protection. |
| Seventeenth st | | Lucas ave | 6 | | | 1 | | Sept. 7, 1906 | I. H. Lionberger | Fire protection. |
| McPherson ave | | Taylor ave | 3 | 1 | | | | Sept. 11, 1906 | Vrooman Apt. House Co | Supply. |
| Broadway | | Mullanphy | 6 | | | 1 | | Sept. 24, 1906 | Vane Calvert Paint Co | Fire protection. |
| Second st | | O'Fallon st | 6 | | | 1 | | Oct. 15, 1906 | Dianneh Realty Co | Fire protection. |
| Second st | | Ashley st | 6 | | | 1 | | Oct. 15, 1906 | Dianneh Realty Co | Fire protection. |
| Sixth st | | O'Fallon st | 4 | | 2 | | | Oct. 19, 1906 | Sligo Iron Store Co | Fire protection. |
| Robblin Lane | | St. Charles st | 4 | | 2 | | | Oct. 24, 1906 | Fletcher Investment Co | Supply. |
| Forest Park boul | | Vandeventer ave | 3 | 1 | | | | Oct 25, 1906 | Street Department | Supply. |
| Hall st | | Bremen ave | 6 | | | 1 | | Nov. 2, 1906 | Merchants Bridge Term. Co | Supply. |
| Tenth st | | Spruce st | 6 | | | 2 | | Nov. 14, 1906 | Tiffany Realty Co | Fire protection. |
| Laclede ave | | Sarah st | 3 | 1 | | | | Nov. 23, 1906 | Kessler Realty Co | Supply. |
| Third st | | Biddle st | 4 | | 1 | | | Nov. 26, 1906 | Frisco Construction Co | Supply. |
| Eighth st | | Chestnut st | 3 | 1 | | | | Nov. 27, 1906 | November Investment Co | Supply. |
| Collins st | | O'Fallon st | 4 | | 1 | | | Nov. 27, 1906 | Frisco Construction Co | Supply. |
| Eighth st | | Chestnut st | 3 | 1 | | | | Nov. 28, 1906 | November tInvestment Co | Supply. |
| Broadway | | Chestnut st | 4 | | 1 | | | Dec. 6, 1906 | German-American Press Ass'n | |
| Leffingwell ave | | Wash st | 4 | | 1 | | | Dec. 7, 1906 | Monarch Laundry Co | Supply. |
| Eighteenth st | | Cherokee st | 4 | | 1 | | | Dec. 11, 1906 | Wm. J. Lemp Brewing Co | Supply. |
| Eighteenth st | | Washington ave | 3 | 1 | | | | Dec. 14, 1906 | Marquette Investment Co | Supply. |
| Eighteenth st | | Washington ave | 3 | 1 | | | | Dec. 15, 1906 | Marquette Investment Co | Supply. |
| Fifteenth st | | Clark ave | 3 | 1 | | | | Dec. 19, 1906 | Manewal-Lange Biscuit Co | Supply. |
| Broadway | | Chestnut st | 3 | 1 | | | | Dec. 27, 1906 | Blackstone Investment Co | Supply. |

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PRIVATE CONNECTIONS PUT IN FROM APRIL 1, 1906, TO APRIL 1, 1907.—"B" 5.—Continued.

| Street. | Between. | And | Size In | Stop Valves. | | | | Date. | Owner. | Used for. |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | 3-in. | 4-in. | 6-in. | 8-in. | | | |
| President st | | DeKalb st | 3 | 1 | | | | Jan. 8, 1907 | Medart Patent Pulley Co | Supply. |
| Florissant ave | | Calvary ave | 4 | | 1 | | | Jan. 11, 1907 | Calvary Cemetery Co | Supply. |
| Broadway | | Calvary ave | 4 | | 1 | | | Jan. 9, 1907 | Calvary Cemetery Co | Supply. |
| Laclede ave | Sarah st | Boyle ave | 3 | 1 | | | | Jan. 19, 1907 | Sanitol Chemical Lab. Co | Supply. |
| Seventh st | | St. Charles st | 6 | | | 1 | | Jan. 24, 1907 | Mills Building Co | Fire protection. |
| Seventh st | | Spruce st | 6 | | | 1 | | Jan. 29, 1907 | Emerson Realty Co | Fire protection. |
| Twentieth st | | Eugenia st | 3 | 1 | | | | Feb. 1, 1907 | International Com'te. Y. M. C. A | Supply |
| Seventh st | | Lucas ave | 6 | | | 1 | | Feb. 19, 1907 | E. C. Sterling | Supply. |
| Taylor ave | | Duncan ave | 4 | | 1 | | | Feb. 27, 1907 | Hunkins-Willis Lime & Cement Co | Fire protection. |
| Eighth st | | Pine st | 3 | 2 | | | | Mar. 1, 1907 | Wright Building Co | Supply. |
| Broadway | | Warren st | 6 | | | 1 | | Mar. 4, 1907 | Kingman-St. Louis Investment Co | Fire protection. |
| Blair ave | | Mullanphy st | 6 | | | 1 | | Mar. 7, 1907 | Lerol Furniture Mfg. Co | Fire protection. |
| Tenth st | | St. Charles st | 4 | | 1 | | | Mar. 8, 1907 | J. H. Louderman | Fire protection. |
| Eighth st | | Marion st | 6 | | | 2 | | Mar. 18, 1907 | American Mfg. Co | Fire protection. |
| Tenth st | | LaSalle st | 6 | | | 1 | | Mar. 26, 1907 | American Mfg Co | Fire protection. |
| Tenth st | | Locust st | 6 | | | 1 | | Mar. 29, 1907 | Consolidated Investment Co | Fire protection. |
| Tenth st | | Olive st | 6 | | | 1 | | Mar. 29, 1907 | Consolidated Investment Co | Fire protection. |
| Sixteenth st | | Cass ave | 6 | | | 1 | | Sept. 8, 1906 | Peters Furniture Co | Fire protection. |

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## METER AND TAP DEPARTMENT—"B" 6 AND 7.

The work done by the Meter Department is given in the succeeding tables:

| | ⅝-in. | ¾-in. | 1-in. | 1½-in. | 2-in. | 3-in. | 4-in. | 6-in. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| Meters set new | 46 | 15 | 5 | 2 | 14 | 10 | 8 | 1 | 101 |
| Meters taken out | 20 | 8 | 9 | 2 | 1 | 4 | 2 | ..... | 46 |
| Meters replaced | 225 | 61 | 33 | 6 | 21 | 10 | 7 | 2 | 365 |

| | Tested in room. | Tested in place. | Repaired in room. | Repaired in place. |
|---|---|---|---|---|
| April, 1906 | 87 | 27 | 12 | 323 |
| May, 1906 | 95 | 36 | 12 | 390 |
| June, 1906 | 70 | 19 | 12 | 404 |
| July, 1906 | 47 | 19 | 14 | 454 |
| August, 1906 | 100 | 47 | 16 | 351 |
| September, 1906 | 52 | 50 | 19 | 265 |
| October, 1906 | 68 | 79 | 9 | 408 |
| November, 1906 | 86 | 128 | 13 | 230 |
| December, 1906 | 131 | 130 | 12 | 259 |
| January, 1907 | 59 | 25 | 22 | 261 |
| February.., 1907 | 18 | 3 | 5 | 203 |
| March, 1907 | 42 | 33 | 9 | 185 |
| Total | 855 | 397 | 155 | 3733 |

## SIZE AND NUMBER OF TAPS INSERTED IN PIPE MAINS FROM APRIL 1, 1906, TO APRIL 1, 1907—"B" 8.

| Month. | ½-in. | ⅝-in. | ¾-in. | 1-in. | 1¼-in. | 1½-in. | 1¾-in. | 2-in. | Total each month |
|---|---|---|---|---|---|---|---|---|---|
| April, 1906 | 432 | 39 | 22 | ..... | ..... | ..... | ..... | ..... | 493 |
| May, 1906 | 550 | 52 | 40 | ..... | ..... | ..... | ..... | ..... | 642 |
| June, 1906 | 384 | 46 | 33 | ..... | ..... | ..... | ..... | ..... | 463 |
| July, 1906 | 436 | 39 | 29 | ..... | ..... | ..... | ..... | ..... | 504 |
| August, 1906 | 544 | 59 | 35 | ..... | ..... | ..... | ..... | ..... | 638 |
| September, 1906 | 411 | 49 | 30 | ..... | ..... | ..... | ..... | ..... | 490 |
| October, 1906 | 459 | 54 | 22 | ..... | ..... | ..... | ..... | ..... | 535 |
| November, 1906 | 375 | 38 | 26 | ..... | ..... | ..... | ..... | ..... | 439 |
| December, 1906 | 330 | 31 | 13 | ..... | ..... | ..... | ..... | ..... | 374 |
| January, 1907 | 197 | 20 | 11 | ..... | ..... | ..... | ..... | ..... | 228 |
| February, 1907 | 283 | 24 | 20 | ..... | ..... | ..... | ..... | ..... | 327 |
| March, 1907 | 533 | 52 | 32 | ..... | ..... | ..... | ..... | ..... | 617 |
| Totals | 4934 | 503 | 313 | ..... | ..... | ..... | ..... | ..... | 5750 |
| May, 1867, to April 1, 1906 | 63947 | 10782 | 5462 | 591 | 911 | 33 | 10 | 8 | 81744 |
| Totals | 68881 | 11285 | 5775 | 591 | 911 | 33 | 10 | 8 | 87494 |

| | | |
|---|---|---|
| Taps inserted previous to May, 1867 (estimated) | | 5060 |
| Taps inserted since May, 1867, as per table | | 87494 |
| Total number inserted to April 1, 1907 | | 92554 |
| Taps taken out previous to April 1, 1906 | 4479 | |
| Taps taken out from April 1, 1906, to April 1, 1907 | 341 | |
| Total taken out to April 1, 1907 | | 4820 |
| Total number in service April 1, 1907 | | 87734 |



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TAPS CUT OUT, APRIL 1, 1906 TO APRIL 1, 1907—"B" 9.

| | ½-in. | ¾-in. | ¾-in. | 1-in. | 1½-in. | 1½-in. | Total |
|---|---|---|---|---|---|---|---|
| April, 1906 | 2 | 7 | 0 | 1 | 0 | 0 | 10 |
| May, 1906 | 1 | 14 | 2 | 0 | 0 | 0 | 17 |
| June, 1906 | 5 | 13 | 4 | 1 | 0 | 0 | 23 |
| July, 1906 | 12 | 10 | 3 | 0 | 0 | 0 | 25 |
| August, 1906 | 6 | 10 | 9 | 1 | 1 | 0 | 27 |
| September, 1906 | 12 | 29 | 11 | 3 | 0 | 0 | 55 |
| October, 1906 | 6 | 10 | 6 | 0 | 0 | 0 | 22 |
| November, 1906 | 11 | 17 | 4 | 2 | 0 | 0 | 34 |
| December, 1906 | 3 | 9 | 8 | 1 | 1 | 0 | 22 |
| January, 1907 | 5 | 6 | 4 | 3 | 0 | 1 | 19 |
| February, 1907 | 9 | 14 | 5 | 0 | 0 | 0 | 28 |
| March, 1907 | 14 | 30 | 11 | 1 | 3 | 0 | 59 |
| Total | 86 | 169 | 67 | 13 | 5 | 1 | 341 |

TABLE SHOWING SIZE AND NUMBER OF TAPS INSERTED IN PIPE MAINS FROM 1880 TO 1907, INCLUSIVE—"B" 10.

| Size. | ½-in. | ¾-in. | ¾-in. | 1-in. | 1½-in. | 1½-in. | 2-in. | Total |
|---|---|---|---|---|---|---|---|---|
| April, 1880 | 217 | 194 | 157 | 20 | 51 | ..... | ..... | 639 |
| April, 1881 | 905 | 179 | 69 | 18 | 35 | ..... | ..... | 1205 |
| April, 1882 | 1138 | 237 | 91 | 17 | 57 | ..... | ..... | 1540 |
| April, 1883 | 1273 | 249 | 70 | 14 | 54 | ..... | ..... | 1660 |
| April, 1884 | 1374 | 462 | 92 | 9 | 71 | ..... | ..... | 2008 |
| April, 1885 | 1656 | 458 | 69 | 8 | 39 | ..... | ..... | 2230 |
| April, 1886 | 1887 | 460 | 83 | 15 | 40 | ..... | 8 | 2493 |
| April, 1887 | 1520 | 330 | 80 | 16 | 26 | 4 | ..... | 1976 |
| April, 1888 | 1830 | 310 | 114 | 9 | 25 | 1 | ..... | 2289 |
| April, 1889 | 1811 | 285 | 80 | 6 | 17 | 2 | ..... | 2201 |
| April, 1890 | 1746 | 318 | 118 | 25 | 24 | 2 | ..... | 2233 |
| April, 1891 | 2699 | 472 | 261 | 7 | 3 | ..... | ..... | 3442 |
| April, 1892 | 2709 | 257 | 228 | 9 | ..... | ..... | ..... | 3203 |
| April, 1893 | 2779 | 317 | 216 | 4 | ..... | ..... | ..... | 3316 |
| April, 1894 | 2887 | 354 | 182 | 4 | ..... | ..... | ..... | 3427 |
| April, 1895 | 2457 | 368 | 189 | ..... | ..... | ..... | ..... | 3014 |
| April, 1896 | 3253 | 368 | 209 | ..... | ..... | ..... | ..... | 3830 |
| April, 1897 | 2450 | 282 | 171 | 1 | ..... | ..... | ..... | 2904 |
| April, 1898 | 2059 | 415 | 196 | ..... | ..... | ..... | ..... | 2760 |
| April, 1899 | 1814 | 269 | 160 | ..... | ..... | ..... | ..... | 2243 |
| April, 1900 | 1661 | 266 | 176 | ..... | ..... | ..... | ..... | 2103 |
| April, 1901 | 1562 | 183 | 138 | ..... | ..... | ..... | ..... | 1883 |
| April, 1902 | 1903 | 264 | 195 | ..... | ..... | ..... | ..... | 2362 |
| April, 1903 | 2201 | 308 | 242 | ..... | ..... | ..... | ..... | 2751 |
| April, 1904 | 2193 | 287 | 194 | ..... | ..... | ..... | ..... | 2674 |
| April, 1905 | 2913 | 400 | 222 | ..... | ..... | ..... | ..... | 3535 |
| April, 1906 | 3854 | 532 | 246 | ..... | ..... | ..... | ..... | 4632 |
| April, 1907 | 4934 | 503 | 313 | ..... | ..... | ..... | ..... | 5750 |
| Total | 59685 | 9326 | 4561 | 182 | 442 | 9 | 8 | 74213 |

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## SUPPLY INSPECTION DEPARTMENT—"B" 11.

The following work was done by the Supply Inspection Department:

| | Number of Inspections | Number in Good Order | Number of Leaks | Leaks Reported by Police | Leaks Reported by Telephone | Leaks Reported by Tenant | Notices Served | Leaks Repaired | Leaks Shut Off |
|---|---|---|---|---|---|---|---|---|---|
| April, 1906 | 9416 | 6928 | 2488 | 44 | 51 | 86 | 2488 | 2317 | 171 |
| May, 1906 | 8567 | 6455 | 2112 | 62 | 89 | 75 | 2112 | 1920 | 192 |
| June, 1906 | 7197 | 5819 | 1378 | 55 | 85 | 62 | 1378 | 1200 | 178 |
| July, 1906 | 7717 | 6163 | 1554 | 52 | 75 | 81 | 1554 | 1377 | 177 |
| August, 1906 | 8495 | 6959 | 1536 | 62 | 126 | 76 | 1536 | 1391 | 145 |
| September, 1906 | 7422 | 6129 | 1293 | 46 | 99 | 81 | 1293 | 1100 | 193 |
| October, 1906 | 8829 | 7042 | 1787 | 59 | 126 | 79 | 1787 | 1637 | 150 |
| November, 1906 | 11224 | 10154 | 1070 | 50 | 109 | 51 | 1070 | 957 | 113 |
| December, 1906 | 13332 | 11819 | 1513 | 66 | 103 | 86 | 1513 | 1329 | 184 |
| January, 1907 | 15665 | 14082 | 1583 | 73 | 105 | 89 | 1583 | 1408 | 175 |
| February, 1907 | 12133 | 11039 | 1094 | 91 | 98 | 86 | 1094 | 932 | 162 |
| March, 1907 | 18116 | 16899 | 1217 | 32 | 116 | 55 | 1217 | 1104 | 113 |
| Total | 128113 | 109488 | 18625 | 692 | 1183 | 907 | 18625 | 16672 | 1953 |

The repairs of fixtures made on account of notices from the Inspection Department are as follows:

| | | | |
|---|---|---|---|
| Hydrants | 2488 | Builders' taps | 397 |
| Faucets | 3653 | Stop and waste | 510 |
| Water closets | 3171 | Stop boxes | 6142 |
| Pipes | 1842 | Fountains | 248 |
| Street washers | 730 | | |

## THE FOLLOWING IS THE REPORT OF THE NUMBER OF INSIDE FIRE PLUGS AND AUTOMATIC SPRINKLERS EXAMINED AND RESEALED—"B" 12.

| | Number of Inside Connections Examined | Number of Seals Found Broken | Number of Seals Broken Authorized | Number of Seals Broken Unauthorized |
|---|---|---|---|---|
| April, 1906 | 2341 | 182 | 16 | 166 |
| May, 1906 | 2350 | 207 | 18 | 189 |
| June, 1906 | 2002 | 168 | 36 | 132 |
| July, 1906 | 2151 | 156 | 25 | 131 |
| August, 1906 | 1780 | 145 | 2 | 143 |
| September, 1906 | 1885 | 132 | 2 | 130 |
| October, 1906 | 2825 | 197 | 71 | 126 |
| November, 1906 | 1745 | 142 | 24 | 118 |
| December, 1906 | 2126 | 132 | 7 | 125 |
| January, 1907 | 2141 | 114 | 5 | 109 |
| February, 1907 | 1640 | 97 | 3 | 94 |
| March, 1907 | 2142 | 174 | 17 | 157 |
| Total | 25128 | 1846 | 226 | 1620 |

## NUMBER OF TAPS DESTROYED IN PRESENCE OF INSPECTORS.

| | | | |
|---|---|---|---|
| ¾-in | 11 | ¾-in | 14 |
| 1-in | 24 | 1¼-in | 1 |

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# WORK OF THE MUNICIPAL TESTING LABORATORY FOR THE YEAR 1906-1907.

Although the volume of tested cement during the last year has been less than the year before, the amount actually used has been as great if not greater. This is mainly due to the fact that, whereas, during the year 1905-1906 practically all output of one mill was sampled irrespective of whether or not it was to be used on municipal work, during the year 1906-1907 bins were reserved especially for the City Test Cement, and only their contents tested.

Previous to an order of the Board of Public Improvements, dated February 8th, 1907, practically all of the cement used by contractors on city work was packed in cloth sacks. This method of supplying cement is convenient and a trifle cheaper for the contractors, but makes the attachment of identification marks a difficult proposition and of no benefit should evasion of requirements be attempted.

Several methods of identification have been tried in the past, but none have proven successful under all conditions. The new requirements of the Board of Public Improvements, calling for cement in paper and wood only, and the marking of all packages with a copyrighted stamp on the package itself, appears a solution of the difficulty. Marking by this method is simple, permanent and practically impossible of manipulation.

The method of mixing and forming the test specimens, or briquettes, which has been in use since the laboratory was established, was changed April 1, 1907. Instead of mixing by jig and forming by lever machine, the standard methods of the American Society of Civil Engineers have been adopted. This change, while increasing the accuracy of the results, requires less expenditure of labor and will allow of more experimental work in the laboratory.

A considerable amount of new apparatus has been obtained and more ordered, which, when installed, will make the equipment modern in every particular and the laboratory the equal of any of its kind in the country.

A system of reports and records has been devised which furnishes a complete check on all cement tested and used.

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Men will be stationed at all warehouses where City Test Cement is to be stored, to sample and keep track of receipts and shipments of all cement intended for City use.

WATER DEPARTMENT.

| Brand. | Barrels. | Sacks. |
|---|---|---|
| Red Ring | 16200 | ..... |
| Universal | ..... | 1200 |
| Atlas | ..... | 13380 |
| Total | 16200 | 14580 |

SEWER DEPARTMENT.

| | | |
|---|---|---|
| Lehigh | ..... | 680 |
| Red Ring | 11700 | 2496 |
| Atlas | ..... | 2210 |
| Universal | 450 | 3400 |
| Total | 12150 | 8786 |

STREET DEPARTMENT.

| | | |
|---|---|---|
| Red Ring | 70500 | ..... |
| Iola | ..... | 25160 |
| Atlas | 6895 | 80500 |
| Kosmos | ..... | 2360 |
| Wyandotte | ..... | 10740 |
| Lehigh | 300 | 14280 |
| Universal | 200 | 14720 |
| Total | 77895 | 147760 |

Total amount reduced to sacks and percentages of Cement tested for each department:

| Department. | Sacks. | Percentage |
|---|---|---|
| Water | 79380 | 13.3 |
| Sewer | 57386 | 9.6 |
| Street | 459340 | 77.1 |
| Total | 596106 | 100.0 |

Number of cement briquettes mixed and broken:

| Department. | Briquettes Mixed. | Briquettes Broken. |
|---|---|---|
| Water | 1538 | 1814 |
| Sewer | 1322 | 1300 |
| Street | 11752 | 11947 |
| Experimental | 2376 | 3393 |
| Total | 16988 | 18454 |

Number of tests made on brick:

STREET DEPARTMENT.

| Manufacturer. | No. of Tests. | |
|---|---|---|
| Banner Clay Works | 24 | |
| St. Louis Clay Burning Co | 18 | |
| Albion | 6 | |
| Alton | 11 | |
| Hydraulic | 162 | |
| Purington | 13 | |
| Laut | 1 | |
| Indiana Paving Blocks | 2 | |
| Springfield | 5 | |
| Union Pavers | 2 | |
| "Barr" | 2 | 246 |

SEWER DEPARTMENT.

| | | |
|---|---|---|
| Hydraulic | 2 | 2 |

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## EXPERIMENTAL.

| | | |
|---|---|---|
| Cement Blocks | 1 | |
| Evens & Howard | 1 | |
| Hydraulic | 1 | |
| Banner | 1 | |
| Pueblo | 1 | |
| Diamond | 1 | |
| Culver Block | 1 | |
| St. Louis Clay Burning | 1 | |
| Wooden Blocks | 1 | 10 |
| Street | | 246 |
| Sewer | | 2 |
| Total | | 258 |

## WATER WORKS FUND—"C" 1.

| | | |
|---|---|---|
| Appropriated by— | | |
| Ordinance No. 22382, Commissioner's Office | | $16,000.00 |
| Ordinance No. 22382, Distribution System | | 170,000.00 |
| Ordinance No. 22382, Meter and Tap Department | | 23,000.00 |
| Ordinance No. 22382, High and Low Service Engines | | 355,000.00 |
| Ordinance No. 22382, Inspection Department | | 22,000.00 |
| Ordinance No. 22382, Supply and Purifying Division | | 260,000.00 |
| Transferred from "Contracts and other Deposits" to Distribution System | $13,402.45 | |
| Transferred from Garbage Removal to Distribution System | 189.21 | |
| Transferred from Sewer Department to Distribution System | 540.39 | |
| Transferred from Street Sprinkling to Distribution System | 3,923.23 | |
| Transferred from New City Hospital to Distribution System | 105.31 | |
| Transferred from Missouri Naval Reserves to Supply and Purifying Division | 42.99 | 18,203.58 |
| | | $864,203.58 |
| Amount refunded to Distribution System from contracts and other deposits for doing private work | $13,402.45 | |
| Amount transferred from other departments to Distribution System for work done | 4,758.14 | |
| Amount transferred from other departments to Supply and Purifying Division for electric power furnished | 42.99 | |
| Amount received from Assessor and Collector of Water Rates for material and labor furnished on taps, shut-offs, repairing meters, etc. | 18,117.49 | |
| Amount received for cinders, scrap iron, etc | 3,888.57 | |
| Amount transferred to Water Works Revenue | 11,381.36 | 51,591.00 |
| Net cost of maintenance of Water Commissioner's Department for the year ending April 1, 1907 | | $812,612.58 |

## WATER PIPE CONTRACT ACCOUNT—"C" 2.

| | | |
|---|---|---|
| Appropriated by Ordinance No. 22425 | | $38,000.00 |
| Transferred back to Water Pipe Contract Account by Ordinance No. 20962 | | 92.47 |
| Transferred back to Water Pipe Contract Account by Ordinance No. 21885 | | 554.70 |
| Transferred back to Water Pipe Contract Account by Ordinance No. 21886 | | 43.24 |
| Reappropriated to lay water pipe, Ordinance No. 22425 | $38,000.00 | |
| Unexpended balance transferred back to revenue | 690.41 | |
| | $38,690.41 | $38,690.41 |

## WATER WORKS RECONSTRUCTION, ETC., ACCOUNT—"C" 3.

| | | |
|---|---|---|
| Appropriated by Ordinance No. 22386 | | $36,000.00 |
| Transferred back to Drinking Fountain Account by Ordinance No. 21284 | | 115.00 |
| Transferred back to Testing Laboratory Account by Ordinance No. 21530 | | 6.47 |
| Transferred back to Meter Account by Ordinance No. 21603 | | 5.00 |
| Reappropriated by Ordinance No. 22386 to Reconstruction H. S. Station No. 1 | $36,000.00 | |
| Unexpended balance transferred back to revenue | 126.47 | |
| | $36,126.47 | $36,126.47 |

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SPECIAL APPROPRIATIONS.—"C" 4.

| | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Taking up Water Pipe in World's Fair Grounds | ..... | ..... | $50.00 | $54.00 | $52.00 | $52.00 | $78.00 | $60.00 | $62.00 | $62.00 | $56.00 | $62.00 | $588.00 |
| Standardizing Fire Plug Nozzles | ..... | ..... | ..... | ..... | 96.00 | 110.50 | 114.75 | 123.50 | 167.00 | 432.25 | 1841.50 | 3398.88 | 6284.38 |
| Repairing and Reconstructing Public Drinking Fountains | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1595.00 | 1595.00 |

WATER WORKS EXTENSION ACCOUNT.

| | | |
|---|---|---|
| Appropriated by Ordinance No. 22705 | | $10,000.00 |
| Reappropriated to Build Covered Storage Reservoir, Baden | $10,000.00 | |
| | $10,000.00 | $10,000.00 |

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PIPE DISTRIBUTION, COAL AND OTHER CONTRACTS.—"C"-5.

| No. of Ordinance. | Appropriation. | Description of Contracts. | Contractors. | No. of Contract. | Estimated Amount of Contract. | Expended Previous to Last Report, 1905-1906. | Expended Since Last Report, 1905-1906. | Total Expended. | Expended on Pipe Distribution, 1906-1907. | Balances. Transferred. | Balances. Not Transferred. Available. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 20870 | $100000.00 | Water Pipes | U. S. Cast Iron P.&F. Co.* | 6485 | $146031.25 | $7747.28 | | $7747.28 | | | |
| | | Special Castings | A. P. Smith Mfg. Co.* | | | 38700.00 | | 38700.00 | | | |
| | | Sprinkling Plugs | Pleuger & Henger Mfg. Co.* | 7150 | 14600.00 | 14600.00 | | 14600.00 | | ..... | $10391.83 |
| | | Miscellaneous | Miscellaneous | | | 9403.64 | $19157.25 | 28560.89 | $19157.25 | | |
| 20962 | 225000.00 | Water Pipes | U. S. Cast Iron P.&F. Co.* | 6485 | 146031.25 | 143856.55 | | 143856.55 | | | |
| | | Special Castings | Magnetite Foundry Co.* | 6486 | 26055.00 | 30232.49 | | 30232.49 | | | |
| | | Stop Valves | Michigan Brass & Iron Wks* | 6491 | 9536.30 | 9635.25 | | 9635.25 | | $92.47 | |
| | | Fire Plugs | Pleuger & Henger Mfg. Co.* | 6487 | 9210.00 | 11529.60 | | 11529.60 | | | |
| | | Special Castings | Miscellaneous* | | | 22264.32 | 2448.07 | 24712.39 | 2448.07 | | |
| | | Stop Valves | Roe Stephens Mfg. Co.* | 7701 | 4795.00 | | 4941.25 | 4941.25 | 4941.25 | | |
| 21468 | 225000.00 | Stop Valves | C. W. Thomas* | 6864 | 18084.18 | 18153.06 | | 18153.06 | | | |
| | | Fire Plugs | Pleuger & Henger Mfg. Co.* | 6865 | 7530.00 | 9854.90 | | 9854.90 | | | |
| | | Water Pipes | U. S. Cast Iron P.&F. Co.* | 6867 | 162067.00 | 163542.14 | | 163542.14 | | ..... | 157.54 |
| | | Special Castings | Magnetite Foundry Co.* | 6877 | 21150.00 | 24812.71 | | 24812.71 | | | |
| | | Fire Plugs | Pleuger & Henger Mfg. Co.* | 7702 | 6285.00 | | 6344.00 | 6344.00 | 6344.00 | | |
| | | Miscellaneous | A. P. Smith Mfg. Co.* | | | | 2135.65 | 2135.65 | 2135.65 | | |
| 21469 | 65000.00 | Laying Water Pipes | John F. McMahon* | 6868 | 28364.00 | 33001.73 | 469.65 | 33471.38 | 469.65 | ..... | 5631.77 |
| | | Laying Water Pipes | Prendergast Contract. Co* | 6869 | 20684.00 | 19298.32 | | 19298.32 | | | |
| | | Laying Water Pipes | Miscellaneous | | | 4871.66 | 1726.87 | 6598.53 | 1726.87 | | |
| 21885 | 40000.00 | Laying Water Pipes | John F. McMahon* | 7181 | 26493.00 | 30981.16 | 5038.59 | 36019.75 | 5038.59 | 554.70 | |
| | | Laying Water Pipes | Miscellaneous* | | | | 3425.55 | 3425.55 | 3425.55 | | |
| | | Stop Valves | C. W. Thomas* | 7169 | 6314.30 | 6374.30 | | 6374.30 | | | |
| | | Fire Plugs | Pleuger & Henger Mfg. Co.* | 7170 | 4652.00 | 7979.10 | | 7979.10 | | | |
| 21886 | 160000.00 | Water Pipes | U. S. Cast Iron P.&F. Co.* | 7179 | 103325.00 | 104354.23 | | 104354.23 | | 43.24 | |
| | | Special Castings | Bessemer Fdy. & Mach. Co.* | 7180 | 8040.00 | 9929.40 | | 9929.40 | | | |
| | | Water Pipes | U. S. Cast Iron P.&F. Co.* | 7700 | 78762.50 | | 31319.73 | 31319.73 | 31319.73 | | |
| 22138 | 100000.00 | Water Meters | Miscellaneous | | | 19840.00 | 45595.00 | 65435.00 | 45595.00 | ..... | 34565.00 |
| | | Water Pipes | U. S. Cast Iron P.&F. Co.* | 7484 | 187850.00 | 11704.50 | 185375.17 | 197079.67 | 185375.17 | | |
| | | Special Castings | Bessemer Fdy. & Mach. Co.* | 7418 | 14650.00 | | 14597.41 | 14597.41 | 14597.41 | | |
| | | Stop Valves | Roe Stephens Mfg. Co.* | 7485 | 10226.00 | | 10256.90 | 10256.90 | 10256.90 | | |
| 22151 | 285000.00 | Fire Plugs | Pleuger & Hanger Mfg. Co.* | 7419 | 6600.00 | | 8162.00 | 8162.00 | 8162.00 | ..... | 2730.41 |
| | | Special Castings | Bessemer Fdy. & Mach. Co.* | 7704 | 5274.00 | | 7288.79 | 7288.79 | 7288.79 | | |
| | | Water Pipes | U.S. Cast p. Iron & Fdy.Co.* | 7700 | 78762.50 | | 21614.33 | 21614.33 | 21614.33 | | |
| | | Special Castings | A. P. Smith Mfg. Co.* | | | 11625.49 | 11645.00 | 23270.49 | 11645.00 | | |
| | | Laying Water Pipe | Prendergast Contr. Co | 7486 | 30234.00 | | 22298.78 | 22298.78 | 22298.78 | | |
| 22181 | 100000.00 | Laying Water Pipe | Prendergast Contr. Co | 7487 | 36875.00 | | 39354.44 | 39354.44 | 39354.44 | ..... | 36050.18 |
| | | Miscellaneous | Miscellaneous | | | | 2296.60 | 2296.60 | 2296.60 | | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22425 | 38000.00 | Laying Water Pipe ... | John O'Donnell..... | 7703 | 26132.50 | ..... | 14444.91 | 14444.91 | 14444.91 | ..... | 23555.09 |
| Rev. | ..... | Coal ..... | Boehmer Coal Co..... | 7183 | 108780.00 | 74583.93 | 22945.38 | 97529.31 | ..... | | |
| Ord. | ..... | Coal ..... | Western Anth. C. & C. Co... | 7571 | 117290.00 | ..... | 68474.92 | 68474.92 | ..... | | |
| Rev. | ..... | Constructing Private | | | | | | | | | |
| Ord. | | Drinking Fountains | Harry F. Heman*..... | 7712 | 1565.00 | ..... | 1595.00 | 1595.00 | ..... | | |

Total Amount Expended for Pipe Distribution from April 1, 1906, to April 1, 1907.....$459,935.94

*Completed.

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WATER WORKS EXTENSION, RECONSTRUCTION, ETC., CONTRACTS.—"C" 6.

| No. of Ordinance. | Appropriation. | Description of Contracts. | Contractors. | No. of Contract. | Estimated Amount of Contract. | Expended previous to last Report, 1905-1906. | Expended since last Report, 1905-1906. | Total Expended. | Expended on W. W. Extension, Reconstruction, 1906-1907. | Balances. Transferred. | Balances. Not Transferred. Available. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 22386 | | Reconst. H. S. Sta. No. 1 | Miscellaneous | | | $87833.38 | | $87833.38 | | | |
| 18994 | | Steam Feed Water Piping, etc. | | | | | | | | | |
| 20237 | $501000.00 | | Kupferle Bros.* | 6271 | $11206.00 | 11450.06 | | 11450.06 | | | $1409.38 |
| | | H. S. Engines, 1, 2 & 3. | Edward P. Allis & Co.* | 5344 | 272000.00 | 364320.76 | $35986.42 | 400307.18 | $35986.42 | | |
| 19004 | | Revetment River Bank, | McCully S. M. Co.* | 4891 | 31243.00 | 18778.47 | | 18778.47 | | | |
| 20046 | 110000.00 | | John Short* | 5810 | 54726.00 | 62985.93 | | 62985.93 | | | 14777.68 |
| | | Chain of Rocks | Miscellaneous | | | 2890.58 | 10567.34 | 13457.92 | 10567.34 | | |
| | | Storage Coal Shed, Etc. | Chas. D. Mitchell* | 6266 | 21753.00 | 22292.22 | | 22292.22 | | | |
| 20392 | 81000.00 | Machine Shop, Etc. | Evert P. Maule, Jr.* | 6924 | 23246.00 | 23565.04 | | 23565.04 | | | 3410.57 |
| | | Machine Shop, Etc. | Miscellaneous | | | 30706.23 | 1025.94 | 31732.17 | 1025.94 | | |
| | | Grading Grounds, Pipe Yard | Michael Hanick* | 6318 | 9657.00 | 6455.60 | | 6455.60 | | | |
| 20774 | 60000.00 | Office Building, Pipe Yard | Althaus & Helm* | 6449 | 7168.00 | 7680.42 | | 7680.42 | | | 30416.84 |
| | | Blacksmith Shop, Pipe Yard | Eckhard Wind* | 7151 | 3014.00 | 3014.00 | | 3014.00 | | | |
| | | New Pipe Yard | Miscellaneous | | | 9724.88 | 2708.26 | 12433.14 | 2708.26 | | |
| 20775 | 260000.00 | Covered Storage Reservoir | Gilsonite Const. Co.* | 6893 | 232809.50 | 176535.58 | 73530.59 | 250066.17 | 73530.59 | | 9017.07 |
| 22705 | | Covered Storage Reservoir | Miscellaneous | | | 636.26 | 280.50 | 916.76 | 280.50 | | |
| 21200 | 575000.00 | Settling Basins Nos. 7 & 8. | Fruin & Colnon | 7386 | 464522.80 | 2475.26 | 230306.46 | 232781.72 | 230306.46 | | 342218.28 |
| 21530 | 7000.00 | Testing Laboratory, Kingshighway and Eager rd. | Evert P. Maule, Jr.* | 6983 | 5873.00 | 5953.17 | | 5953.17 | | $6.47 | |
| | | | Miscellaneous* | | | 773.41 | 266.95 | 1040.36 | 266.95 | | |
| | | Alterations in Boiler | Buehler-Cooney Con. Co* | 7171 | 17583.50 | 17482.03 | | 17482.03 | | | |
| 21848 | 35000.00 | and Coal House, Chain of Rocks | John O'Brien Bl. Wks. | 7368 | 7883.00 | 3995.00 | 2000.00 | 5995.00 | 2000.00 | | 10798.08 |
| | | | Miscellaneous | | | 509.97 | 214.92 | 724.89 | 214.92 | | |
| 21887 | 600000.00 | 7 ft. Steel Flow Line. | Parker Washington Co. | 7182 | 491862.50 | 141160.13 | 214133.80 | 355293.93 | 214133.80 | | 244706.07 |
| Rev. Ord. | | Granitoid Curb & Gutter, Bissell's Pt | Harry F. Heman* | 7545 | 879.20 | | 910.82 | 910.82 | 910.82 | | |
| Rev. Ord. | | Tuck Pointing Stand Pipe No. 2 | Jas. D. Dowling & Co.* | 7569 | 729.00 | | 729.00 | 729.00 | 729.00 | | |
| Rev. Ord. | | Painting Stand Pipe No. 1, | Sinclair Painting Co.* | 7572 | 849.00 | | 849.00 | 849.00 | 849.00 | | |

Total Amount Expended for Water Works Extension from April 1, 1906, to April 1, 1907.....$531526.95
Total Amount Expended for Water Works Reconstruction from April 1, 1906, to April 1, 1907..... 41716.10
Total Amount Expended for Testing Laboratory from April 1, 1906, to April 1, 1907..... 266.95

*Completed.

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COMMISSIONER'S OFFICE.—"D" 1.

| | April | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay roll | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $1118.33 | $13419.96 |
| Stationery & Printing | ..... | 27.55 | 27.35 | 20.77 | 54.85 | 188.91 | 15.75 | 31.31 | ..... | 28.50 | 373.01 | 29.35 | 797.35 |
| Office Furniture and Supplies | 1.25 | 36.67 | 13.29 | ..... | 355.66 | 57.38 | 21.40 | 9.59 | 20.05 | 4.15 | 63.95 | 30.30 | 613.69 |
| Keep of Horse and Buggy | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 240.00 |
| Stamps, Telegrams, etc. | ..... | 23.35 | ..... | ..... | 32.00 | ..... | 20.00 | ..... | ..... | 40.00 | ..... | ..... | 115.35 |
| Car Tickets | 20.00 | ..... | ..... | ..... | 20.00 | ..... | ..... | ..... | 20.00 | ..... | ..... | 20.00 | 80.00 |
| Rent of Clock | ..... | 3.00 | ..... | ..... | ..... | 3.00 | ..... | 3.00 | ..... | ..... | ..... | ..... | 9.00 |
| Municipal Parade | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 75.00 | ..... | ..... | ..... | 75.00 |
| Totals | $1159.58 | $1228.90 | $1178.97 | $1159.10 | $1600.84 | $1387.62 | $1195.48 | $1182.23 | $1253.38 | $1210.98 | $1575.29 | $1217.98 | $15350.35 |

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## DISTRIBUTION SYSTEM.—"D" 2.

| | April. | May | June | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $11718.68 | $12255.06 | $12381.50 | $13111.78 | $12582.18 | $14134.57 | $13866.29 | $13891.41 | $14233.11 | $13851.79 | $12811.37 | $12258.82 | 157096.56 |
| Horses, Feed, etc. | 81.06 | 366.62 | 372.05 | 910.94 | 632.53 | 324.61 | 374.46 | 722.30 | 298.66 | 223.30 | 801.91 | 544.94 | 5653.38 |
| Wagons, Harness and Repairs | 28.80 | 51.70 | 23.35 | 127.80 | 48.20 | 61.15 | 462.70 | 115.25 | 77.15 | 10.85 | 116.45 | 57.05 | 1180.45 |
| Tools and Repairs | 1.00 | 12.95 | 240.66 | 72.99 | ..... | ..... | 3.65 | 35.25 | 8.10 | 17.64 | 9.20 | 249.25 | 650.69 |
| Hemp Packing, Waste, Hose, etc | 12.24 | 9.90 | 54.00 | 126.45 | ..... | 14.25 | 50.12 | 164.65 | 106.52 | ..... | ..... | 252.65 | 790.78 |
| Rubber Valves, Gaskets, etc | 120.90 | ..... | ..... | 4.50 | ..... | 77.90 | ..... | 225.00 | ..... | ..... | ..... | 70.60 | 498.90 |
| Oils | 9.00 | 15.30 | 9.00 | 11.40 | 24.75 | ..... | 19.80 | 34.50 | 40.00 | 16.00 | ..... | ..... | 179.75 |
| Pig Lead | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2359.06 | ..... | ..... | ..... | 2359.06 |
| Office & Yard Supplies | 73.32 | 309.33 | 77.62 | 160.97 | 80.48 | 105.36 | 837.23 | 351.11 | 383.40 | 284.81 | 174.36 | 400.92 | 3238.91 |
| Rent of Telephone | 31.40 | 41.60 | 10.40 | 112.40 | 41.60 | 112.40 | 10.40 | 41.60 | 115.40 | 10.40 | 42.85 | 10.40 | 580.85 |
| Street Car Tickets | 52.85 | 28.35 | 28.00 | 47.75 | ..... | 95.05 | 48.50 | 20.00 | 53.75 | 64.00 | 24.50 | 40.00 | 502.75 |
| Drawing Materials | ..... | ..... | ..... | 109.27 | 12.52 | 8.31 | ..... | ..... | 8.40 | ..... | 41.48 | 37.85 | 217.83 |
| Inspection Expenses | 118.20 | 226.80 | 184.25 | 91.10 | 120.20 | 136.01 | 120.00 | 229.35 | 215.10 | 237.80 | 159.60 | 111.80 | 1950.21 |
| Stop and Check Valves and Repairs | ..... | 22.28 | ..... | 8.00 | ..... | 49.00 | 390.00 | ..... | 5.40 | ..... | ..... | ..... | 474.68 |
| Fire Plugs & Repairs | 3.50 | ..... | ..... | 21.33 | 103.00 | ..... | ..... | 12.00 | 51.97 | ..... | ..... | ..... | 191.80 |
| Brick | 549.65 | ..... | ..... | ..... | ..... | ..... | ..... | 1159.95 | ..... | ..... | ..... | 759.58 | 2469.18 |
| Expanded Metal | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 640.00 | ..... | ..... | ..... | ..... | 640.00 |
| Pipes and Special Castings | ..... | ..... | 11.05 | 19.45 | ..... | ..... | ..... | ..... | ..... | ..... | 5.76 | ..... | 36.26 |
| Lumber, Nails, Etc | ..... | 474.34 | ..... | ..... | 20.40 | ..... | 73.32 | 1624.25 | 80.44 | 261.30 | ..... | 852.22 | 3386.27 |
| Paving Materials | ..... | ..... | ..... | ..... | 73.07 | ..... | ..... | 760.87 | 674.59 | 43.51 | 222.84 | 103.73 | 1878.61 |
| Cement, Fire Clay, Etc | ..... | ..... | ..... | 1.25 | 524.50 | ..... | 474.70 | 265.00 | 111.50 | ..... | ..... | 216.00 | 1592.95 |
| Plumbing Work | 15.35 | ..... | 49.10 | 9.75 | 12.65 | 25.30 | ..... | ..... | 34.60 | 13.35 | ..... | 8.65 | 168.75 |
| Bands, Wedges & Bolts | ..... | ..... | ..... | ..... | ..... | 94.22 | 51.18 | ..... | 5.13 | ..... | 4.80 | ..... | 155.33 |
| Iron, Steel Bronze, Etc | 253.70 | 18.20 | ..... | 76.98 | 23.41 | ..... | 6.50 | 95.26 | ..... | 9.12 | 7.02 | 29.64 | 519.83 |
| Switching Cars & Car Service | ..... | 8.49 | 2.00 | 18.00 | 1.00 | 42.80 | 18.00 | ..... | 31.95 | 6.20 | ..... | 1.82 | 130.26 |
| Power for Carpenter & Mach. Shop | ..... | ..... | ..... | ..... | 12.00 | 12.00 | 24.00 | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | 108.00 |
| Paints, Glass, Putty, Etc | ..... | ..... | ..... | ..... | ..... | ..... | 106.80 | 96.21 | 230.00 | ..... | ..... | ..... | 433.01 |
| Municipal Parade | ..... | ..... | ..... | ..... | ..... | ..... | 81.25 | ..... | ..... | ..... | ..... | ..... | 81.25 |
| Refund on Prvt. Work | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 44.00 | ..... | 44.00 |
| Cleaning Houses | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 80.00 | ..... | 80.00 |
| Totals | $13069.65 | $13840.92 | $13442.98 | $15042.11 | $14312.49 | $15292.93 | $17018.90 | $20495.96 | $19136.23 | $15062.07 | $14558.14 | $16017.92 | 187290.30 |

| | | |
|---|---|---|
| Materials, Labor and Hauling doing Private Work | $18160.59 | |
| Labor Employed Working Shut-offs, and Condemned Material | 3624.92 | 21785.51 |
| | | 165504.79 |

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## METER AND TAP DEPARTMENT.—"D" 3.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $1245.00 | $1249.00 | $1247.00 | $1247.00 | $1194.00 | $1021.00 | $1145.75 | $1246.50 | $1389.00 | $1329.00 | $1329.00 | $1332.75 | $14975.00 |
| Horses, Keep of Horses, Etc. | 15.00 | 29.81 | 15.00 | 11.50 | 12.50 | 18.75 | 9.00 | 24.31 | 10.25 | 9.62 | 20.50 | 18.00 | 194.24 |
| Wagons, Harness and Repairs | ..... | 41.85 | 19.55 | 16.95 | 2.30 | 5.75 | 41.70 | 36.05 | 38.35 | 1.35 | 311.95 | 8.85 | 524.65 |
| Tools and Repairs | ..... | ..... | 15.15 | 1.60 | ..... | ..... | 72.08 | 14.00 | ..... | ..... | 67.61 | 43.06 | 213.50 |
| Office Supplies, Etc. | ..... | 30.50 | 24.71 | 41.64 | 15.19 | 10.75 | 6.08 | 23.06 | 30.92 | 17.97 | 16.25 | 8.91 | 225.98 |
| Meter Supplies | 34.65 | 44.91 | 23.75 | 5.30 | 128.90 | 5.15 | ..... | 209.45 | 118.65 | 230.55 | 4.68 | 48.65 | 854.64 |
| Meter Repairs and Connections | ..... | ..... | 6.00 | 14.30 | 2.00 | ..... | ..... | 32.54 | ..... | 27.75 | ..... | 45.00 | 127.59 |
| Pipes and Fittings | 26.55 | 73.21 | 27.12 | 3.26 | 9.42 | 6.77 | 6.39 | 24.26 | 19.62 | 33.39 | 14.83 | 8.55 | 253.37 |
| Lumber, Sawdust, Etc. | ..... | 54.80 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 54.80 |
| Lead Pipe and Solder | 21.00 | .33 | ..... | ..... | ..... | ..... | ..... | 38.86 | ..... | ..... | ..... | ..... | 60.19 |
| Plumbing Work | ..... | ..... | .95 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .95 |
| Municipal Parade | ..... | ..... | ..... | ..... | ..... | ..... | 67.24 | ..... | ..... | ..... | ..... | ..... | 67.24 |
| Brick | ..... | ..... | ..... | ..... | ..... | ..... | 1160.90 | ..... | ..... | ..... | ..... | ..... | 1160.90 |
| Corporation Cocks | ..... | ..... | ..... | 899.18 | 1333.50 | ..... | 1429.74 | ..... | ..... | ..... | ..... | 416.18 | 4078.60 |
| Totals | $1342.20 | $1524.41 | $1379.23 | $2240.73 | $2697.81 | $1068.17 | $3938.88 | $1649.03 | $1606.79 | $1649.63 | $1764.82 | $1929.95 | $22791.63 |

| | | |
|---|---|---|
| Received for Furnishing and Putting in Taps | $16936.40 | |
| Repairing and Testing Private Meters | 1171.09 | 18107.49 |
| | | $4684.16 |

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HIGH SERVICE ENGINES, BISSELL'S POINT.—"D" 4.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $2535.42 | $2532.79 | $2967.88 | $3296.77 | $3250.99 | $2961.17 | $2671.71 | $2587.20 | $2730.29 | 2784.13 | $2929.02 | $2947.57 | $34195.00 |
| Coal | 166.63 | 1008.13 | 3889.84 | 1826.41 | 2223.34 | 2288.47 | 1984.27 | 1606.46 | 1591.26 | 1540.48 | 1842.68 | 1534.48 | 21502.45 |
| Repairs to Machinery | 2691.53 | 2820.14 | 2866.63 | 2509.75 | 2602.85 | 2958.68 | 3111.46 | 3082.51 | 2850.22 | 3080.30 | 3106.52 | 2792.36 | 34472.95 |
| Tools and Repairs | ..... | 476.40 | 126.47 | 173.63 | 177.92 | 110.14 | 79.02 | 24.84 | 10.00 | 95.85 | 47.22 | 93.67 | 1415.16 |
| Oils and Tallow | ..... | ..... | 18.20 | 26.13 | 109.40 | 70.45 | 38.18 | 46.35 | 70.95 | 53.16 | 34.70 | 98.16 | 565.68 |
| Hemp Packing, Waste, Etc | ..... | 34.22 | 1.86 | 10.00 | 51.17 | 3.75 | 52.02 | ..... | ..... | 57.63 | 57.92 | ..... | 268.57 |
| Rubber Valves, Packing, Hose, Etc | ..... | ..... | 59.55 | 9.00 | 36.74 | 340.83 | 45.00 | 59.02 | 42.92 | 34.19 | 47.30 | 157.94 | 831.99 |
| Paint, Glass, Putty, Etc | 136.88 | ..... | 158.25 | 40.50 | 157.00 | ..... | 61.25 | ..... | 78.20 | 16.25 | 56.05 | 77.45 | 781.83 |
| Iron, Steel, Bronze, Etc | ..... | 137.66 | 2.86 | 66.92 | 91.34 | 8.34 | ..... | 152.29 | 10.97 | 46.84 | 14.39 | ..... | 531.61 |
| Steam Pipe & Fittings | 204.48 | 2.25 | ..... | 20.72 | ..... | 59.54 | 131.24 | 43.54 | 137.04 | 12.50 | 65.53 | 183.63 | 860.47 |
| Sal Soda, Brooms, Soap, Etc | ..... | 10.80 | 13.07 | 11.52 | ..... | 11.48 | ..... | 6.00 | 18.55 | ..... | ..... | ..... | 71.42 |
| Fire Clay, Cement, Brick | ..... | ..... | ..... | ..... | 8.50 | ..... | ..... | ..... | 27.00 | 7.20 | ..... | 19.00 | 61.70 |
| Office Supplies, Ice, Etc | ..... | 60.00 | 29.26 | 46.26 | 144.67 | 68.84 | 43.09 | 44.85 | 36.03 | 34.95 | 29.00 | 35.84 | 572.79 |
| Testing and Repairing Scales | ..... | 53.00 | 14.00 | ..... | ..... | 63.15 | ..... | ..... | 15.00 | ..... | ..... | ..... | 145.15 |
| Repairing and Cleaning Buildings | 490.40 | 528.61 | 683.99 | 587.54 | 629.43 | 600.36 | 604.87 | 561.84 | 583.31 | 561.41 | 598.96 | 537.89 | 6968.61 |
| Supply and Purifying Div., Etc | 726.20 | 793.24 | 256.54 | 139.00 | 89.67 | 130.50 | 128.96 | 268.04 | 359.95 | 368.49 | 213.37 | 283.51 | 3757.47 |
| Carriage for Treasurer | 21.00 | ..... | 7.00 | 14.00 | ..... | 7.00 | 7.00 | 14.00 | 7.00 | 3.00 | 7.00 | ..... | 87.00 |
| Analysis of Coal | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 25.00 | 300.00 |
| Municipal Parade | ..... | ..... | ..... | ..... | ..... | ..... | 697.00 | ..... | ..... | ..... | ..... | ..... | 697.00 |
| Rubber Boots, Etc | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 12.60 | ..... | 6.75 | ..... | ..... | 19.35 |
| Pitometer Tests | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1864.30 | ..... | 300.33 | ..... | 2164.63 |
| Totals | $6997.54 | $8482.24 | $11120.40 | $8803.15 | $9598.02 | $9707.70 | $9680.07 | $8534.60 | $10457.49 | $8728.13 | $9374.99 | $8786.50 | 110270.83 |
| Rubber Valves and Empty Barrels Sold | | | | | | | | | | | | | 221.40 |
| | | | | | | | | | | | | | 110049.43 |

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HIGH SERVICE ENGINES, BADEN.—"D" 5.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $3304.16 | $3297.12 | $3469.18 | $3720.77 | $3795.00 | $3688.74 | $3461.93 | $3386.23 | $3371.79 | $3291.19 | $3194.08 | $3219.10 | $41199.29 |
| Coal | 644.76 | 2364.34 | 7453.07 | 2957.06 | 3535.43 | 3612.60 | 3708.76 | 3361.19 | 3546.21 | 3112.91 | 2655.94 | 2808.21 | 39760.48 |
| Repairs to Machinery | 1861.11 | 2101.46 | 2140.58 | 1595.15 | 1745.96 | 1523.58 | 1967.04 | 1993.04 | 2535.76 | 2043.05 | 2300.36 | 2389.14 | 24196.23 |
| Tools and Repairs | 91.90 | 11.39 | 69.94 | 74.61 | 1.50 | 343.27 | 40.49 | 110.35 | 13.43 | ..... | 33.26 | 386.63 | 1176.77 |
| Oils and Tallow | 21.00 | 11.00 | 75.20 | 132.44 | 118.37 | 105.29 | 80.33 | 33.25 | 189.00 | 118.92 | 104.50 | 103.13 | 1092.43 |
| Hemp Packing, Waste, Etc | 84.78 | 56.70 | ..... | 43.75 | ..... | ..... | 53.21 | ..... | 47.60 | ..... | 55.44 | ..... | 341.48 |
| Rubber Valves, Packing, Hose, Etc | 9.19 | 56.63 | ..... | 33.02 | 58.88 | 5.00 | 30.00 | 32.04 | 47.72 | 68.55 | ..... | 140.38 | 481.41 |
| Paints, Glass, Putty | ..... | 78.98 | 43.63 | ..... | 5.67 | 47.50 | 51.75 | ..... | 66.58 | ..... | ..... | 98.86 | 392.97 |
| Iron, Steel, Bronze, Etc. | 207.63 | 233.47 | 23.65 | 50.60 | 175.36 | 100.60 | 78.24 | 29.86 | 160.93 | 217.35 | 50.81 | 196.95 | 1525.45 |
| Sal Soda, Brooms, Soap, Etc | 11.25 | 7.20 | ..... | ..... | 37.30 | 71.73 | 22.88 | 2.25 | 7.50 | 27.12 | 9.75 | 8.50 | 205.48 |
| Steam Pipe & Fittings | ..... | ..... | 1.44 | 4.58 | ..... | 206.38 | 30.42 | 9.60 | 132.75 | 42.17 | ..... | 756.27 | 1183.61 |
| Fire Clay, Cement and Brick | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 89.08 | 17.00 | 126.40 | 232.48 |
| Lumber and Nails | ..... | ..... | ..... | 137.50 | ..... | 24.97 | ..... | ..... | 127.50 | 32.39 | ..... | ..... | 322.36 |
| Office Supplies, Ice, Etc | 1.25 | 20.13 | 73.18 | 82.41 | 81.91 | 117.55 | 74.91 | 17.89 | 102.26 | 2.00 | 11.18 | 2.42 | 587.09 |
| Testing and Repairing Scales | ..... | ..... | 9.00 | ..... | ..... | ..... | ..... | ..... | 10.00 | ..... | ..... | ..... | 19.00 |
| Repairing and Cleaning Buildings | 324.53 | 527.22 | 522.99 | 571.68 | 525.44 | 574.55 | 486.66 | 443.05 | 540.66 | 550.92 | 436.04 | 534.57 | 6038.31 |
| Supply and Purifying Div., Etc | 490.85 | 231.00 | 151.89 | 345.08 | 269.96 | 451.01 | 435.20 | 330.86 | 449.84 | 496.74 | 452.36 | 305.14 | 4409.93 |
| Rubber Boots | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 37.80 | ..... | ..... | ..... | ..... | 37.80 |
| Purchase of Feed Water Heaters | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1362.00 | 1362.00 |
| Totals | $7052.41 | $8996.54 | $14033.75 | $9748.65 | $10350.78 | $10872.77 | $10521.82 | $9787.41 | $11349.53 | $10092.39 | $9320.72 | $12437.70 | 124564.57 |
| Cinders Sold | | | | | | | | | | | | | 41.25 |
| | | | | | | | | | | | | | 124523.32 |

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LOW SERVICE ENGINES, CHAIN OF ROCKS.—"D" 6.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $3187.71 | $3250.79 | 3474.80 | $3768.15 | $3545.29 | $3358.61 | $3358.88 | $3346.30 | $3342.07 | $3299.17 | $3363.29 | $3340.17 | $40635.23 |
| Coal | 321.62 | 1289.06 | 5708.93 | 1958.94 | 3000.51 | 2516.42 | 2883.52 | 2273.41 | 2770.62 | 2203.59 | 2657.56 | 2474.19 | 30157.37 |
| Repairs to Machinery | 1382.14 | 1454.99 | 1313.58 | 1025.92 | 1195.93 | 1300.13 | 1457.22 | 1284.09 | 1596.80 | 1450.11 | 1679.66 | 1590.00 | 16730.57 |
| Tools and Repairs | ..... | 18.53 | ..... | 40.45 | 9.00 | 27.50 | 107.58 | 34.12 | ..... | 108.25 | 108.37 | 97.75 | 551.55 |
| Oils and Tallow | ..... | ..... | 54.11 | 80.73 | 187.49 | 50.29 | 98.12 | 213.28 | 150.67 | 125.80 | 50.66 | 131.67 | 1142.82 |
| Hemp Packing, Waste, Etc. | ..... | ..... | ..... | 49.70 | ..... | 57.38 | ..... | 53.89 | 138.23 | ..... | 232.40 | 15.45 | 547.05 |
| Rubber Valves, Packing, Hose, Etc | ..... | ..... | ..... | 12.83 | 61.80 | 156.38 | 87.03 | 626.62 | 205.45 | ..... | 144.50 | 16.45 | 1311.06 |
| Paints, Glass, Putty, Etc. | ..... | 34.26 | ..... | 67.75 | 68.75 | ..... | ..... | ..... | 58.72 | ..... | 39.50 | 54.85 | 323.83 |
| Iron, Steel, Bronze, Etc. | ..... | 47.26 | 25.03 | 96.42 | 1.60 | .83 | ..... | 114.35 | 51.10 | 29.12 | 11.43 | 117.23 | 494.37 |
| Sal Soda, Brooms, Soap, Etc. | ..... | 2.60 | 6.00 | ..... | 10.30 | 11.70 | ..... | ..... | 26.57 | ..... | ..... | ..... | 57.17 |
| Steam Pipe & Fittings | ..... | ..... | 62.99 | ..... | 123.44 | ..... | 6.80 | 25.94 | 40.10 | 40.13 | 83.08 | ..... | 382.48 |
| Lumber and Nails | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 31.68 | 99.54 | ..... | ..... | 131.22 |
| Office Supplies, Ice, Etc | ..... | 12.15 | 17.20 | 187.32 | 9.00 | 203.61 | 13.00 | 46.21 | 123.35 | ..... | 11.94 | 37.13 | 660.91 |
| Repairing and Cleaning Buildings | 185.33 | 225.77 | 231.52 | 289.96 | 347.26 | 663.08 | 309.72 | 346.23 | 424.37 | 407.76 | 440.48 | 493.38 | 4364.86 |
| Supply and Purifying Div., Etc. | 264.87 | 184.92 | 190.84 | 170.18 | 246.96 | 264.25 | 321.90 | 233.62 | 217.39 | 195.31 | 147.86 | 160.48 | 2598.58 |
| Testing and Repairing Scales | ..... | ..... | 10.00 | ..... | ..... | ..... | ..... | ..... | 6.00 | 29.50 | ..... | ..... | 45.50 |
| Purchase of Circulating Pump and Condenser | 1040.00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1040.00 |
| Purchase of Hoisting Engine | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1060.00 | ..... | ..... | ..... | ..... | 1060.00 |
| Coal Analysis | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 10.00 | 10.00 |
| Totals | $6381.67 | $6520.33 | $11194.00 | $7748.35 | $8807.33 | $8610.18 | $8643.77 | $9658.06 | $9183.12 | $7988.28 | $8970.73 | $8538.75 | 102244.57 |

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CONSTRUCTION DEPARTMENT.—"D" 7.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $741.67 | $675.00 | $675.00 | $723.38 | $725.00 | $688.37 | $618.50 | $675.00 | $675.00 | $699.19 | $700.00 | $700.00 | $8296.11 |
| Stationery & Printing | ..... | 7.95 | ..... | 5.00 | 7.19 | ..... | ..... | ..... | ..... | ..... | ..... | 9.05 | 29.19 |
| Drawing Materials | ..... | ..... | ..... | ..... | 9.40 | 8.81 | 2.13 | ..... | ..... | ..... | 5.00 | ..... | 25.34 |
| Office Furniture and Supplies | ..... | ..... | 9.00 | ..... | 10.00 | 5.15 | ..... | 3.96 | ..... | 3.00 | 7.10 | 5.30 | 43.51 |
| Totals | $741.67 | $682.95 | $684.00 | $728.38 | $751.59 | $702.33 | $620.63 | $678.96 | $675.00 | $702.19 | $712.10 | $714.35 | $8394.15 |

INSPECTION DEPARTMENT.—"D" 8.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pay Roll | $1977.75 | $2105.25 | $2109.75 | $1725.00 | $1710.32 | $1725.00 | $1708.23 | $1725.00 | $1628.55 | $1636.94 | $1557.86 | $1615.81 | $21225.46 |
| Car Tickets | 40.00 | 40.00 | 40.00 | 40.00 | 20.00 | 20.00 | 40.00 | 20.00 | 40.00 | 40.00 | 40.00 | ..... | 380.00 |
| Stationery | ..... | ..... | 233.00 | ..... | 6.00 | ..... | ..... | 7.00 | ..... | ..... | ..... | ..... | 246.00 |
| Rent of Telephone and Clock | ..... | 3.00 | 20.61 | ..... | ..... | 21.00 | ..... | 3.00 | 18.00 | ..... | ..... | ..... | 65.61 |
| Supplies | ..... | 23.70 | 2.75 | 1.75 | 4.25 | ..... | 8.00 | ..... | 15.00 | ..... | ..... | 7.50 | 57.95 |
| Totals | $2017.75 | $2171.95 | $2406.11 | $1766.75 | $1740.57 | $1766.00 | $1751.23 | $1755.00 | $1701.55 | $1676.94 | $1597.86 | $1623.31 | $21975.02 |

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SUPPLY AND PURIFYING DIVISION.—"D" 9.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Engineers, Draftsmen, Inspectors | $1919.04 | $2045.58 | $2197.91 | $2440.66 | $2227.75 | $2206.45 | $2315.58 | $2284.85 | $2032.66 | $1825.70 | $1861.27 | $1887.00 | $25244.43 |
| Office Force & Supplies. | 584.02 | 638.31 | 833.54 | 668.74 | 701.83 | 588.33 | 465.72 | 726.00 | 543.74 | 516.82 | 513.11 | 673.29 | 7453.45 |
| Foremen, Gate Keepers, Etc. | 994.34 | 969.41 | 969.00 | 998.93 | 1041.00 | 992.50 | 991.49 | 967.25 | 1160.44 | 1050.75 | 973.42 | 976.16 | 12084.69 |
| Chemist Ass'ts & Supplies | 360.00 | 427.62 | 417.58 | 370.58 | 884.95 | 360.00 | 360.95 | 414.24 | 360.00 | 436.64 | 407.46 | 680.42 | 5480.44 |
| Parks | 2574.49 | 2892.50 | 3201.88 | 3032.69 | 2988.64 | 3103.29 | 3350.34 | 1987.87 | 2357.01 | 1561.02 | 1013.32 | 1399.24 | 29462.29 |
| Grounds, Roads, Etc. | 1404.09 | 1749.78 | 2048.93 | 2243.11 | 1534.76 | 1731.18 | 31.00 | | 312.47 | | | 416.89 | 11472.21 |
| Tracks and Switches | 776.25 | 434.87 | 758.50 | 906.43 | 1127.15 | 1212.25 | 912.18 | 236.53 | 2392.96 | 25.20 | 390.24 | 832.69 | 10005.25 |
| Sewers, Drains, Etc. | | 98.00 | 491.25 | 101.55 | | | | | 11.31 | | 34.50 | 97.00 | 833.61 |
| Electric Road | 534.03 | 1382.56 | 1341.30 | 956.58 | 973.52 | 669.33 | 473.12 | 788.43 | 1421.00 | 517.68 | 983.01 | 785.93 | 10826.49 |
| Locomotive Car Service, Etc. | 306.60 | 650.74 | 574.90 | 772.09 | 740.42 | 777.01 | 810.93 | 1313.51 | 476.42 | 412.52 | 393.40 | 413.86 | 7642.40 |
| Cleaning Basins | 61.93 | 1088.96 | | 239.94 | 181.00 | | | 299.50 | | | 35.86 | 73.75 | 1980.94 |
| Coagulating Plant | 1384.79 | 1331.00 | 1491.05 | 1680.85 | 1755.67 | 1582.00 | 1469.95 | 1500.92 | 1412.54 | 1524.08 | 1306.90 | 1495.13 | 17934.88 |
| Tools and Repairs | 3.59 | 114.71 | 56.48 | 70.35 | 122.34 | 100.33 | 105.04 | 185.35 | | 9.00 | 392.17 | 109.60 | 1268.96 |
| Lumber, Nails and Brick | | 29.36 | 98.00 | 120.00 | 324.99 | 495.75 | | 437.20 | | | 188.70 | 381.84 | 2075.84 |
| Lime, Cement and Sand | 144.12 | | 787.50 | 38.21 | 34.17 | 3.00 | | 34.95 | 300.00 | 40.00 | | | 1381.95 |
| Rubber Boots and Repairs | | | | 62.10 | 8.30 | | | 8.79 | 192.71 | 25.50 | 31.20 | 8.30 | 336.90 |
| Painting Materials | 5.40 | 29.50 | | | | | | | | | | | 34.90 |
| Iron, Steel, Bronze, Etc. | 40.21 | 6.96 | 110.71 | 10.29 | 14.90 | .94 | | 65.91 | | 121.14 | | 6.66 | 377.72 |
| Transportation | | 82.80 | 67.22 | 143.67 | 44.93 | 115.86 | 47.75 | 56.00 | 29.50 | 54.46 | 113.98 | 80.82 | 836.99 |
| Repairing Basins | 90.50 | | 4.75 | 167.10 | 419.20 | 109.65 | | 14.40 | 33.50 | 233.65 | 12.40 | 68.59 | 1153.84 |
| Repairing Buildings | 78.25 | 143.25 | 339.10 | 188.90 | 241.98 | 281.98 | 362.35 | 211.98 | 66.50 | 74.64 | 53.45 | 80.85 | 2123.23 |
| Rep. Inlet T., Fighting Ice, Etc. | | | | | | | | | 62.69 | 25.26 | 129.82 | | 217.77 |
| Sulphate of Iron | 5052.52 | 2020.93 | 3957.43 | 5407.76 | 4390.63 | 3069.90 | 3565.88 | 2184.63 | 2995.27 | 878.10 | 1931.54 | 4945.32 | 40399.91 |
| Lime | 3137.17 | 5080.59 | 5134.94 | 6778.19 | 6200.08 | 5667.30 | 3895.89 | 6148.81 | 3843.34 | 5438.99 | 3200.94 | 4023.88 | 58550.12 |
| Drawing Instruments, Etc. | | 14.08 | 20.36 | | 23.40 | | 4.45 | 8.40 | | | | | 70.69 |
| Inspection | 155.00 | 83.15 | 80.20 | 175.20 | 88.50 | | | | 4.00 | 10.00 | | 32.90 | 628.95 |
| Testing Laboratory | 69.10 | 114.36 | 62.50 | 89.06 | 99.02 | 85.23 | 125.59 | 89.11 | 84.16 | 74.58 | 62.16 | 82.03 | 1036.90 |
| Operating Department, Etc. | 407.30 | 244.91 | 270.33 | 433.30 | 317.45 | 643.07 | 415.71 | 489.49 | 371.44 | 473.98 | 622.71 | 451.42 | 5141.11 |
| Const. Sidewalks and Gutters | | 910.82 | | | | | | | | | | | 910.82 |
| Painting Stand Pipe No. 1 | | | | 849.00 | | | | | | | | | 849.00 |
| Tuck Pointing Stand Pipe No. 2 | | | | 729.00 | | | | | | | | | 729.00 |
| 24" Pipe Connection to Basins | | | | | 238.92 | | | | | | | | 238.92 |
| Protecting Conduit | | | | | 623.40 | | | | | | | | 623.40 |
| Municipal Parade | | | | | | | 133.80 | | | | | | 133.80 |
| Rent of Locomotive | | | | | | | | 398.96 | | | | | 398.96 |
| Totals | $20082.74 | $22584.75 | $25315.36 | $29674.28 | $27348.90 | $23795.44 | $19837.63 | $20853.08 | $20463.66 | $15329.71 | $14651.56 | $20003.67 | 259940.78 |

| | | |
|---|---|---|
| Received for Testing Machine | $11.00 | |
| Received from Missouri Naval Reserves for Electric Power Furnished | 42.99 | 53.99 |
| | | 259886.79 |

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MONTHLY VARIATIONS IN RIVER WATER —1906-1907.—Table 6.

PARTS PER MILLION.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Turbidity: | | | | | | | | | | | | |
| Maximum | 2100 | 1200 | 3600 | 3600 | 1800 | 2400 | 1500 | 900 | 500 | 2400 | 1500 | 1500 |
| Minimum | 180 | 180 | 1050 | 1350 | 1200 | 900 | 500 | 400 | 275 | 400 | 120 | 700 |
| Average | 1358 | 975 | 2856 | 2261 | 1456 | 1398 | 966 | 702 | 375 | 1019 | 481 | 1183 |
| Suspended Solids: | | | | | | | | | | | | |
| Maximum | 1645 | 1078 | 5031 | 4577 | 1769 | 1633 | 1191 | 944 | 496 | 3678 | 2537 | 2379 |
| Minimum | 394 | 122 | 842 | 1033 | 692 | 568 | 412 | 362 | 139 | 249 | 146 | 733 |
| Average | 1095 | 691 | 3417 | 2182 | 1164 | 947 | 691 | 592 | 264 | 1110 | 660 | 1444 |
| Color: | | | | | | | | | | | | |
| Maximum | 123 | 51 | 41 | 41 | 45 | 41 | 41 | 71 | 70 | 65 | 70 | 70 |
| Minimum | 35 | 31 | 31 | 31 | 31 | 25 | 31 | 35 | 35 | 30 | 35 | 30 |
| Average | 52 | 38 | 33 | 36 | 35 | 34 | 35 | 52 | 57 | 49 | 49 | 45 |
| Alkalinity: | | | | | | | | | | | | |
| Maximum | 127 | 148 | 146 | 129 | 139 | 143 | 176 | 175 | 172 | 167 | 176 | 152 |
| Minimum | 90 | 94 | 126 | 118 | 120 | 120 | 119 | 154 | 160 | 63 | 90 | 106 |
| Average | 110 | 134 | 134 | 123 | 129 | 136 | 147 | 163 | 165 | 107 | 145 | 133 |
| Bacteria per C. C.: | | | | | | | | | | | | |
| Maximum | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 42000 | 57200 | 103000 | 96600 | 166000 |
| Minimum | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9100 | 7900 | 20400 | 13200 | 12900 |
| Average | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 28432 | 27466 | 56600 | 42815 | 57029 |

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## SUPPLY AND PURIFYING DIVISION.—"D" 9.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Engineers, Draftsmen, Inspectors | $1919.04 | $2045.58 | $2197.91 | $2440.66 | $2227.75 | $2206.45 | $2315.58 | $2284.85 | $2032.66 | $1825.70 | $1861.27 | $1887.00 | $25244.43 |
| Office Force & Supplies. | 584.02 | 638.31 | 833.54 | 668.74 | 701.83 | 588.33 | 465.72 | 726.00 | 543.74 | 516.82 | 513.11 | 673.29 | 7453.45 |
| Foremen, Gate Keepers, Etc. | 994.34 | 969.41 | 969.00 | 998.93 | 1041.00 | 992.50 | 991.49 | 967.25 | 1160.44 | 1050.75 | 973.42 | 976.16 | 12084.69 |
| Chemist Ass'ts & Supplies | 360.00 | 427.62 | 417.58 | 370.58 | 884.95 | 360.00 | 360.95 | 414.24 | 360.00 | 436.64 | 407.46 | 680.42 | 5480.44 |
| Parks | 2574.49 | 2892.50 | 3201.88 | 3032.69 | 2988.64 | 3103.29 | 3350.34 | 1987.87 | 2357.01 | 1561.02 | 1013.32 | 1399.24 | 29462.29 |
| Grounds, Roads, Etc. | 1404.09 | 1749.78 | 2048.93 | 2243.11 | 1534.76 | 1731.18 | 31.00 | | 312.47 | | | 416.89 | 11472.21 |
| Tracks and Switches | 776.25 | 434.87 | 758.50 | 906.43 | 1127.15 | 1212.25 | 912.18 | 236.53 | 2392.96 | 25.20 | 390.24 | 832.69 | 10005.25 |
| Sewers, Drains, Etc. | | 98.00 | 491.25 | 101.55 | | | | | 11.31 | | 34.50 | 97.00 | 833.61 |
| Electric Road | 534.03 | 1382.56 | 1341.30 | 956.58 | 973.52 | 669.33 | 473.12 | 788.43 | 1421.00 | 517.68 | 983.01 | 785.93 | 10826.49 |
| Locomotive Car Service, Etc. | 306.60 | 650.74 | 574.90 | 772.09 | 740.42 | 777.01 | 810.93 | 1313.51 | 476.42 | 412.52 | 393.40 | 413.86 | 7642.40 |
| Cleaning Basins | 61.93 | 1088.96 | | 239.94 | 181.00 | | | 299.50 | | | 35.86 | 73.75 | 1980.94 |
| Coagulating Plant | 1384.79 | 1331.00 | 1491.05 | 1680.85 | 1755.67 | 1582.00 | 1469.95 | 1500.92 | 1412.54 | 1524.08 | 1306.90 | 1495.13 | 17934.88 |
| Tools and Repairs | 3.59 | 114.71 | 56.48 | 70.35 | 122.34 | 100.33 | 105.04 | 185.35 | | 9.00 | 392.17 | 109.60 | 1268.96 |
| Lumber, Nails and Brick | | 29.36 | 98.00 | 120.00 | 324.99 | 495.75 | | 437.20 | | | 188.70 | 381.84 | 2075.84 |
| Lime, Cement and Sand | 144.12 | | 787.50 | 38.21 | 34.17 | 3.00 | | 34.95 | 300.00 | 40.00 | | | 1381.95 |
| Rubber Boots and Repairs | | | | 62.10 | 8.30 | | | 8.79 | 192.71 | 25.50 | 31.20 | 8.30 | 336.90 |
| Painting Materials | 5.40 | 29.50 | | | | | | | | | | | 34.90 |
| Iron, Steel, Bronze, Etc. | 40.21 | 6.96 | 110.71 | 10.29 | 14.90 | .94 | | 65.91 | | 121.14 | | 6.66 | 377.72 |
| Transportation | | 82.80 | 67.22 | 143.67 | 44.93 | 115.86 | 47.75 | 56.00 | 29.50 | 54.46 | 113.98 | 80.82 | 836.99 |
| Repairing Basins | 90.50 | | 4.75 | 167.10 | 419.20 | 109.65 | | 14.40 | 33.50 | 233.65 | 12.40 | 68.59 | 1153.84 |
| Repairing Buildings | 78.25 | 143.25 | 339.10 | 188.90 | 241.98 | 281.98 | 362.35 | 211.98 | 66.50 | 74.64 | 53.45 | 80.85 | 2123.23 |
| Rep. Inlet T., Fighting Ice, Etc. | | | | | | | | | 62.69 | 25.26 | 129.82 | | 217.77 |
| Sulphate of Iron | 5052.52 | 2020.93 | 3957.43 | 5407.76 | 4390.63 | 3069.90 | 3565.88 | 2184.63 | 2995.27 | 878.10 | 1931.54 | 4945.32 | 40399.91 |
| Lime | 3137.17 | 5080.59 | 5134.94 | 6778.19 | 6200.08 | 5667.30 | 3895.89 | 6148.81 | 3843.34 | 5438.99 | 3200.94 | 4023.88 | 58550.12 |
| Drawing Instruments, Etc. | | 14.08 | 20.36 | | 23.40 | | 4.45 | 8.40 | | | | | 70.69 |
| Inspection | 155.00 | 83.15 | 80.20 | 175.20 | 88.50 | | | | 4.00 | 10.00 | | 32.90 | 628.95 |
| Testing Laboratory | 69.10 | 114.36 | 62.50 | 89.06 | 99.02 | 85.23 | 125.59 | 89.11 | 84.16 | 74.58 | 62.16 | 82.03 | 1036.90 |
| Operating Department, Etc. | 407.30 | 244.91 | 270.33 | 433.30 | 317.45 | 643.07 | 415.71 | 489.49 | 371.44 | 473.98 | 622.71 | 451.42 | 5141.11 |
| Const. Sidewalks and Gutters | | 910.82 | | | | | | | | | | | 910.82 |
| Painting Stand Pipe No. 1 | | | | 849.00 | | | | | | | | | 849.00 |
| Tuck Pointing Stand Pipe No. 2 | | | | 729.00 | | | | | | | | | 729.00 |
| 24" Pipe Connection to Basins | | | | | 238.92 | | | | | | | | 238.92 |
| Protecting Conduit | | | | | 623.40 | | | | | | | | 623.40 |
| Municipal Parade | | | | | | | 133.80 | | | | | | 133.80 |
| Rent of Locomotive | | | | | | | | 398.96 | | | | | 398.96 |
| Totals | $20082.74 | $22584.75 | $25315.36 | $29674.28 | $27348.90 | $23795.44 | $19837.63 | $20853.08 | $20463.66 | $15329.71 | $14651.56 | $20003.67 | 259940.78 |

| | | |
|---|---|---|
| Received for Testing Machine | $11.00 | |
| Received from Missouri Naval Reserves for Electric Power Furnished | 42.99 | 53.99 |
| | | 259886.79 |

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MONTHLY VARIATIONS IN RIVER WATER —1906-1907.—Table 6.

PARTS PER MILLION.

| | April. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Turbidity: | | | | | | | | | | | | |
| Maximum | 2100 | 1200 | 3600 | 3600 | 1800 | 2400 | 1500 | 900 | 500 | 2400 | 1500 | 1500 |
| Minimum | 180 | 180 | 1050 | 1350 | 1200 | 900 | 500 | 400 | 275 | 400 | 120 | 700 |
| Average | 1358 | 975 | 2856 | 2261 | 1456 | 1398 | 966 | 702 | 375 | 1019 | 481 | 1183 |
| Suspended Solids: | | | | | | | | | | | | |
| Maximum | 1645 | 1078 | 5031 | 4577 | 1769 | 1633 | 1191 | 944 | 496 | 3678 | 2537 | 2379 |
| Minimum | 394 | 122 | 842 | 1033 | 692 | 568 | 412 | 362 | 139 | 249 | 146 | 733 |
| Average | 1095 | 691 | 3417 | 2182 | 1164 | 947 | 691 | 592 | 264 | 1110 | 660 | 1444 |
| Color: | | | | | | | | | | | | |
| Maximum | 123 | 51 | 41 | 41 | 45 | 41 | 41 | 71 | 70 | 65 | 70 | 70 |
| Minimum | 35 | 31 | 31 | 31 | 31 | 25 | 31 | 35 | 35 | 30 | 35 | 30 |
| Average | 52 | 38 | 33 | 36 | 35 | 34 | 35 | 52 | 57 | 49 | 49 | 45 |
| Alkalinity: | | | | | | | | | | | | |
| Maximum | 127 | 148 | 146 | 129 | 139 | 143 | 176 | 175 | 172 | 167 | 176 | 152 |
| Minimum | 90 | 94 | 126 | 118 | 120 | 120 | 119 | 154 | 160 | 63 | 90 | 106 |
| Average | 110 | 134 | 134 | 123 | 129 | 136 | 147 | 163 | 165 | 107 | 145 | 133 |
| Bacteria per C. C.: | | | | | | | | | | | | |
| Maximum | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 42000 | 57200 | 103000 | 96600 | 166000 |
| Minimum | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9100 | 7900 | 20400 | 13200 | 12900 |
| Average | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 28432 | 27466 | 56600 | 42815 | 57029 |

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COMPARISON OF MONTHLY AVERAGES IN RAW AND TREATED WATER.—Table 7

| 1906-1907. Month. | | Turbidity... | Color..... | Suspended Solids..... | Dissolved Solids..... | Calcium Ions | Magnesium Ions..... | Sulphate Ions..... | Alkalinity.. | Incrustants. | Caustic Alkalinity... | Bacteria Per C. C..... | Bacteria Removal, per cent..... |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April..... | River..... | 1358 | 52 | 1096 | 205 | 39 | 10.5 | 23 | 110 | 21 | ..... | ..... | ..... |
| April..... | Clear Well..... | ..... | 13 | 2.9 | 146 | 22 | 3.9 | 41 | 39 | 35 | 2.8 | ..... | ..... |
| May..... | River Well..... | 975 | 38 | 691 | 198 | 43 | 10.9 | 39 | 134 | 18 | ..... | ..... | ..... |
| May..... | Clear Well..... | ..... | 12 | 10.4 | 146 | 22 | 4.1 | 54 | 43 | 30 | 4.0 | ..... | ..... |
| June..... | River..... | 2856 | 33 | 3418 | 264 | 43 | 11.4 | 81 | 134 | 21 | ..... | ..... | ..... |
| June..... | Clear Well..... | ..... | 12 | 3.6 | 200 | 31 | 2.8 | 84 | 41 | 41 | 7.0 | ..... | ..... |
| July..... | River..... | 2261 | 36 | 2182 | 245 | 39 | 11.8 | 63 | 123 | 13 | ..... | ..... | ..... |
| July..... | Clear Well..... | ..... | 11 | 5.6 | 216 | 26 | 3.4 | 74 | 48 | 36 | 12.0 | ..... | ..... |
| August..... | River..... | 1456 | 35 | 1164 | 226 | 43 | 12.4 | 73 | 129 | 31 | ..... | ..... | ..... |
| August..... | Clear Well..... | ..... | 11 | 4.1 | 167 | 24 | 5.4 | 83 | 43 | 39 | 0 | ..... | ..... |
| September..... | River..... | 1398 | 32 | 947 | 236 | 38 | 12.9 | 52 | 136 | 15 | ..... | ..... | ..... |
| September..... | Clear Well..... | ..... | 11 | 3.1 | 164 | 22 | 4.6 | 61 | 48 | 30 | 1.6 | ..... | ..... |
| October..... | River..... | 866 | 35 | 691 | 265 | 40 | 13.2 | 55 | 147 | 25 | ..... | ..... | ..... |
| October..... | Clear Well..... | ..... | 10 | 3.1 | 178 | 23 | 7.3 | 69 | 55 | 38 | 0.2 | ..... | ..... |
| November..... | River..... | 702 | 52 | 592 | 292 | 52 | 16.9 | 76 | 163 | 35 | ..... | 28432 | ..... |
| November..... | Clear Well..... | ..... | 10 | 2.3 | 199 | 51 | 12.5 | 87 | 55 | 48 | 1.0 | 2212 | 92.2 |
| December..... | River..... | 375 | 57 | 264 | 300 | 51 | 16.8 | 50 | 165 | 32 | ..... | 27466 | ..... |
| December..... | Clear Well..... | ..... | 8 | 2.1 | 204 | 22 | 13.4 | 59 | 60 | 50 | 0 | 3330 | 87.9 |
| January..... | River..... | 1019 | 49 | 1110 | 252 | 43 | 14.5 | 42 | 107 | 33 | ..... | 56600 | ..... |
| January..... | Clear Well..... | ..... | 10 | 3.7 | 183 | 20 | 14.5 | 54 | 59 | 48 | 0 | 224 | 99.6 |
| February..... | River..... | 481 | 49 | 661 | 248 | 38 | 13.8 | 36 | 145 | 26 | ..... | 42815 | ..... |
| February..... | Clear Well..... | ..... | 10 | 2.0 | 156 | 21 | 10.1 | 47 | 48 | 46 | 0 | 410 | 99.1 |
| March..... | River..... | 1183 | 45 | 1444 | 248 | 40 | 12.1 | 55 | 133 | 21 | ..... | 57029 | ..... |
| March..... | Clear Well..... | ..... | 11 | 2.6 | 173 | 20 | 10.6 | 71 | 41 | 52 | 0 | 40 | 99.9 |

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# WATER ANALYSES—RIVER WATER.

## WATER DEPARTMENT LABORATORY—TABLE 8.

| Date. | Turbidity | Color | Suspended Solids | Dissolved Solids | Calcium Ions | Magnesium Ions | Sulphate Ions | Alkalinity | Incrustants | Neutral Carbonates | $CO_2$ | Bacteria, per c. c. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1906. | | | | | | | | | | | | |
| April 6 | 1650 | 45 | | | 33 | 13 | 19 | 90 | 22 | | 1 | |
| April 13 | 1000 | 59 | | | 28 | 10 | 12 | 106 | | | 2 | |
| April 20 | 1800 | 51 | 1116 | 210 | 36 | 12.6 | 20 | 120 | 22 | | 3 | |
| April 27 | 500 | 45 | 319 | 189 | 30 | 9.5 | 30 | 112 | | | 2 | |
| May 4 | 180 | 51 | 108 | 150 | 32 | 8.3 | 25.3 | 98 | 17 | | 1 | |
| May 11 | 1200 | 35 | 671 | 206 | 41 | 10.4 | 33 | 126 | 22 | | 2 | |
| May 18 | 800 | 35 | 1008 | 246 | 52 | 12 | 41 | 143 | 36 | | 2 | |
| May 25 | 800 | 31 | 711 | 289 | 45 | 15 | 53 | 148 | 28 | | 1 | |
| June 1 | 1050 | 35 | 842 | 281 | 45 | 11.1 | 44 | 140 | 20 | | 1 | |
| June 8 | 2400 | 31 | 2090 | 264 | 46 | 11.5 | 74 | 134 | 28 | | 3 | |
| June 15 | 3000 | 31 | 3910 | 263 | 42 | 11.5 | 74 | 137 | 16 | | 3 | |
| June 22 | 3600 | 35 | 5030 | 273 | 41 | 10.8 | 69 | 133 | 15 | | 2 | |
| June 29 | 3600 | 31 | 4220 | 291 | 44 | 13.4 | 80 | 134 | 32 | | 4 | |
| July 6 | 3000 | 35 | 3402 | 263 | | | | 128 | | | 3 | |
| July 13 | 2400 | 41 | 2084 | 244 | | | | 118 | | | 2 | |
| July 20 | 1500 | 35 | 1673 | 246 | | | | 120 | | | 2 | |
| July 27 | 1500 | 41 | 1493 | 218 | 35 | 12 | 76 | 128 | 20 | | 1 | |
| August 3 | 1500 | 31 | 1267 | 272 | 44 | 13 | 80 | 129 | 34 | 12 | | |
| August 10 | 1350 | 35 | 966 | 238 | | | | 130 | | | | |
| August 17 | 1500 | 35 | 1225 | 213 | | | | 130 | | | | |
| August 31 | 1800 | 35 | 1654 | 218 | | | | 130 | | 2 | | |
| September 7 | 1350 | 40 | 850 | 243 | 42 | 12 | 55 | 134 | 20 | 10 | | |
| September 14 | 900 | 35 | 720 | 223 | | | | 137 | | 6 | | |
| September 21 | 900 | 35 | 627 | 246 | | | | 143 | | 14 | | |
| September 28 | 2400 | 35 | 1367 | 225 | | | | 135 | | | 1 | |
| October 5 | 1050 | 41 | 849 | 201 | 37 | 12.5 | 47 | 119 | 25 | | 2 | |
| October 12 | 900 | 35 | 750 | 248 | 45 | 13.6 | 56 | 141 | 29 | | 1 | |
| October 19 | 900 | 35 | 670 | 293 | | | | 152 | | | 2 | |
| October 26 | 550 | 35 | 412 | 314 | | | | 165 | | | | |
| November 2 | 700 | 35 | 771 | 313 | 56 | 16.6 | 71 | 174 | 36 | 18 | | 26900 |
| November 9 | 900 | 41 | 558 | 294 | 54 | 17 | 69 | 166 | 40 | 8 | | 35400 |
| November 16 | 750 | 59 | 497 | 288 | | | | 158 | | 10 | | 42000 |
| November 23 | 500 | 63 | 444 | 284 | | | | 156 | | 12 | | 32300 |
| November 30 | 400 | 71 | 371 | 290 | | | | 165 | | 12 | | 20700 |
| December 7 | 450 | 65 | 362 | 280 | 48 | 17.8 | 43 | 165 | 28 | 12 | | |
| December 14 | 300 | 45 | 231 | 304 | 52 | 16.3 | 48 | 170 | 28 | 10 | | |
| December 21 | | | | | | | | | | | | |
| December 28 | | | | | | | | | | | | |
| 1907. | | | | | | | | | | | | |
| January 4 | | | | | | | | | | | | |
| January 11 | 450 | 35 | 354 | 296 | 53 | 14.6 | 48 | 164 | 38 | | | 25900 |
| January 18 | 600 | 60 | 1269 | 219 | 34 | 15.8 | 38 | 120 | 31 | | 2 | 20400 |
| January 25 | 1800 | 45 | 1817 | 138 | | | | 67 | | 6 | | 87800 |
| February 1 | 500 | 55 | 630 | 169 | 24 | 9.7 | 25 | 90 | 10 | 0 | 2 | 46600 |
| February 8 | 250 | 70 | 212 | 220 | 38 | 15 | 48 | 135 | 11 | 6 | 4 | 25800 |
| February 15 | 200 | 35 | 386 | 246 | | | | 168 | | | 3 | 18200 |
| February 21 | 800 | 35 | 492 | 290 | | | | 158 | | | 3 | |
| March 1 | 1500 | 45 | 1700 | 230 | 42 | 11 | 62 | 140 | 10 | | 5 | 85800 |
| March 8 | 900 | 45 | 1088 | 248 | 40 | 15 | 48 | 132 | 31 | | 4 | 48700 |
| March 15 | 1500 | 70 | 2006 | 216 | 34 | 12 | 51 | 110 | 24 | | 2 | 88200 |
| March 22 | 1500 | 50 | 1905 | 275 | | | | 146 | | | 3 | 26100 |
| March 29 | 1200 | 30 | 1190 | 267 | | | | 142 | | | 2 | 12900 |

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## WATER ANALYSES—CLEAR WATER AT BISSELL'S POINT.

**WATER DEPARTMENT LABORATORY—TABLE 9.**

| Date. | Color | Suspended Solids | Dissolved Solids | Calcium Ions | Magnesium Ions | Sulphate Ions | Alkalinity | Incrustants | Caustic Alkalinity | Bacteria, per cent. | Removal per C. C. | Coll. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1906.** | | | | | | | | | | | | |
| April 6 | 20 | | | 25 | 5.8 | 22 | 37 | 48 | 5 | | | |
| April 13 | 10 | | | 24 | 3.6 | 55 | 37 | 37 | 3 | | | |
| April 20 | 12 | 3.6 | 150 | 20 | 2.9 | 55 | 40 | 21 | 0 | | | |
| April 27 | 12 | 5.2 | 146 | 28 | 4.1 | 46 | 42 | 45 | 6 | | | |
| May 4 | 10 | 10. | 110 | 22 | 5.0 | 32 | 46 | 29 | 7 | | | |
| May 11 | 12 | 27.2 | 151 | 24 | 3.8 | 69 | 40 | 36 | 6 | | | |
| May 18 | 12 | 10. | 155 | 25 | 4.3 | 60 | 43 | 37 | 1 | | | |
| May 25 | 14 | 7.6 | 190 | 21 | 6.4 | 64 | 44 | 40 | 0 | | | |
| June 1 | 10 | 0.0 | 160 | 22 | 5.0 | 44 | 39 | 36 | 1 | | | |
| June 8 | 12 | 5.6 | 184 | 26 | 3.8 | 87 | 39 | 42 | 3 | | | |
| June 15 | 12 | 5.2 | 201 | 31 | 2.3 | 83 | 40 | 46 | 6 | | | |
| June 22 | 12 | 4.4 | 203 | 36 | 1.7 | 83 | 45 | 52 | 15 | | | |
| June 29 | 10 | 6.6 | 246 | 41 | 1.2 | 90 | 52 | 54 | 20 | | | |
| July 6 | 10 | 5.8 | 263 | .... | ..... | .... | 51 | .... | 15 | | | |
| July 13 | 10 | 6.4 | 215 | .... | ..... | .... | 53 | .... | 15 | | | |
| July 20 | 10 | 4.4 | 212 | .... | ..... | .... | 55 | .... | 21 | | | |
| July 27 | 12 | 5.6 | 187 | 25 | 4.8 | 80 | 47 | 34 | 3 | | | |
| August 3 | 12 | 2.4 | 192 | 23 | 6.0 | 87 | 48 | 35 | 0 | | | |
| August 10 | 10 | 0.0 | 180 | .... | ..... | .... | 41 | .... | 0 | | | |
| August 17 | 10 | 2.4 | 160 | .... | ..... | .... | ..... | ..... | 0 | | | |
| August 31 | 10 | 7.6 | 147 | .... | ..... | .... | 45 | .... | 1 | | | |
| September 7 | 10 | 3.6 | 159 | 18 | 4.8 | 66 | 46 | 19 | 0 | | | |
| September 14 | 10 | 1.2 | 168 | .... | ..... | .... | 47 | .... | 5 | | | |
| September 21 | 10 | 1.6 | 169 | .... | ..... | .... | 50 | .... | 2 | | | |
| September 28 | 12 | 3.6 | 171 | .... | ..... | .... | 50 | .... | 0 | | | |
| October 5 | 15 | 3.6 | 155 | 25 | 5.8 | 56 | 52 | 34 | 4 | | | |
| October 12 | 10 | 3.6 | 170 | 22 | 7.2 | 80 | 53 | 32 | 0 | | | |
| October 19 | 10 | 3.2 | 182 | .... | ..... | .... | 59 | .... | 0 | | | |
| October 26 | 10 | 4.0 | 194 | .... | ..... | .... | 57 | .... | 1 | | | |
| November 2 | 10 | 2.8 | 206 | 21 | 12.5 | 77 | 59 | 45 | 0 | 2600 | 90.0 | |
| November 9 | 12 | 1.6 | 209 | 21 | 11.8 | 71 | 56 | 46 | 2 | 2000 | 94.3 | |
| November 16 | 10 | 3.2 | 196 | .... | ..... | .... | 55 | .... | 0 | 5000 | 85.7 | |
| November 23 | 10 | 0.4 | 196 | .... | ..... | .... | 58 | .... | 0 | 600 | 98.1 | |
| November 30 | 10 | 4.0 | 197 | .... | ..... | .... | 60 | .... | 2 | 1200 | 94.2 | |
| December 7 | 8 | 5.6 | 192 | 21 | 14.5 | 53 | 60 | 52 | 0 | ..... | ..... | |
| December 14 | 10 | 4.4 | 186 | 20 | 13.0 | 48 | 58 | 47 | 0 | ..... | ..... | |
| December 21 | 8 | 3.2 | 194 | .... | ..... | .... | 62 | .... | 0 | ..... | ..... | |
| December 28 | 8 | 0.0 | 210 | .... | ..... | .... | 68 | .... | 0 | ..... | ..... | |
| **1907.** | | | | | | | | | | | | |
| January 4 | 8 | 0.0 | 222 | .... | ..... | .... | 75 | .... | 0 | ..... | ..... | |
| January 11 | 8 | 6.0 | 193 | 21 | 12.5 | 56 | 64 | 39 | 0 | 330 | 98.7 | |
| January 18 | 8 | 1.2 | 191 | 22 | 15.0 | 48 | 56 | 60 | 0 | 935 | 95.4 | |
| January 25 | 12 | 0.0 | 135 | .... | ..... | .... | 51 | .... | 17 | 20 | 99.9 | |
| February 1 | 12 | 8.4 | 130 | 22 | 7.9 | 33 | 48 | 37 | 0 | 1200 | 97.4 | |
| February 8 | 12 | 1.2 | 138 | 21 | 10.0 | 55 | 52 | 34 | 0 | 160 | 99.4 | |
| February 15 | 12 | 1.6 | 148 | .... | ..... | .... | 56 | .... | 0 | ..... | ..... | |
| February 21 | 10 | 0.8 | 181 | .... | ..... | .... | 61 | .... | 0 | ..... | ..... | |
| March 1 | 10 | 2.0 | 179 | 21 | 10.0 | 73 | 51 | 45 | 11 | 00 | 100.0 | |
| March 8 | 12 | 4.8 | 171 | 19 | 11.0 | 64 | 43 | 59 | 0 | 50 | 99.9 | |
| March 15 | 12 | 4.8 | 165 | 20 | 11.0 | 66 | 41 | 56 | 0 | 40 | 99.9 | |
| March 22 | 10 | 0.4 | 175 | .... | ..... | .... | 39 | .... | 1 | 50 | 99.8 | |
| March 29 | 10 | 0.0 | 181 | .... | ..... | .... | 43 | .... | 0 | 40 | 99.7 | |

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## SANITARY WATER ANALYSES.—Table 10.

PARTS PER MILLION.— FROM CITY CHEMIST'S REPORTS.

| 1906-1907 Date. | Dissolved Solids. | | Suspended Solids. | | Oxygen Consumed. | | Nitrogen. As Free Ammonia. | | Nitrogen. As Albuminoid Ammon. | | Nitrogen. As Nitrites. | | Nitrogen. As Nitrates. | | Chlorine as Chlorides. | | Alkalinity as $Ca\ Co_3$ | | Stage of River. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | River | Tap | River | Tap | River | Tap | River | Tap | River | Tap | River | Tap | River | Tap | River | Tap | River | Tap | |
| April 6 | 167 | 120 | 1283 | 0 | 35.3 | 2.3 | .212 | .086 | 1.160 | .172 | .018 | .012 | 1.00 | 1.00 | 7 | 6 | 87 | 34 | 24.2 |
| April 20 | 177 | 120 | 1353 | 0 | 30.6 | 2.7 | .060 | .024 | 1.050 | .108 | .008 | .007 | 0.68 | 0.80 | 6 | 6 | 103 | 38 | 24.1 |
| May 4 | 142 | 80 | 158 | 0 | 8.4 | ..... | .044 | .014 | .374 | .142 | .002 | .001 | 0.12 | .04 | 3 | 4 | 64 | 45 | 21.1 |
| May 18 | 227 | 133 | 598 | 0 | 14.0 | 2.4 | .044 | .014 | .644 | .124 | .003 | .001 | 0.16 | 0.14 | 7 | 8 | 136 | 39 | 15.9 |
| June 1 | 257 | 150 | 903 | 0 | 18.0 | 2.8 | .032 | .016 | .656 | .134 | .004 | .004 | 0.14 | 0.14 | 9 | 9 | 134 | 38 | 16.7 |
| June 15 | 239 | 170 | 3526 | 40 | 41.3 | 2.8 | .046 | .024 | 1.130 | .138 | .003 | .002 | 0.18 | 0.20 | 9 | 9 | 120 | 36 | 19.0 |
| July 6 | 247 | 220 | 3013 | 0 | 43.7 | 4.0 | .034 | .020 | 1.260 | .132 | .006 | .004 | 0.40 | 0.56 | 7 | 7 | 110 | 44 | 19.4 |
| July 20 | 225 | 160 | 1180 | 8 | 20.0 | 3.1 | .096 | .014 | .600 | .118 | .002 | .003 | 0.28 | 0.44 | 6 | 8 | 119 | 42 | 13.4 |
| August 3 | 282 | 195 | 1183 | 10 | 20.5 | 3.5 | .076 | .016 | .674 | .174 | .006 | .002 | 0.28 | 0.32 | 9 | 9 | 122 | 46 | 11.1 |
| August 17 | 180 | 130 | 1130 | 5 | 26.0 | ..... | .048 | .012 | .800 | .126 | .004 | .001 | 0.36 | 0.52 | 8 | 7 | 111 | 40 | 13.2 |
| September 7 | 232 | 165 | 825 | 5 | 18.1 | 2.6 | .024 | .006 | .500 | .114 | .003 | .001 | 0.36 | 0.32 | 12 | 11 | 130 | 44 | 9.1 |
| September 21 | 237 | 160 | 638 | 18 | 13.1 | 3.7 | .046 | .006 | .526 | .176 | ..... | .002 | 0.24 | 0.24 | 10 | 10 | 132 | 49 | 9.1 |
| October 5 | 214 | 153 | 797 | 2 | 13.5 | 3.7 | .022 | .014 | .560 | .126 | .002 | .000 | 0.28 | 0.40 | 9 | 9 | 113 | 49 | 12.7 |
| October 19 | 281 | 199 | 725 | 2 | 12.0 | 3.3 | .024 | .044 | .450 | .130 | .002 | .0005 | 0.24 | 0.28 | 10 | 10 | 154 | 54 | 7.4 |
| November 2 | 322 | 205 | 746 | 85 | 12.3 | 2.4 | .070 | .014 | .510 | .092 | .004 | .005 | 0.20 | 0.12 | 15 | 14 | 162 | 52 | 6.8 |
| November 16 | 301 | 197 | 498 | 3 | 10.9 | 2.3 | .036 | .024 | .414 | .108 | .003 | .002 | 0.20 | 0.20 | 11 | 10 | 150 | 47 | 8.4 |
| December 7 | 293 | 210 | 359 | 2 | 11.2 | 2.6 | .102 | .038 | .570 | .100 | .005 | .003 | 0.44 | 0.28 | 20 | 12 | 152 | 55 | 10.8 |
| December 21 | 314 | 212 | 215 | 5 | 8.0 | 3.2 | .064 | .030 | .314 | .102 | .005 | .005 | 0.60 | 0.64 | 12 | 12 | 167 | 58 | 6.1 |
| January 4 | 328 | 179 | 269 | 20 | 7.8 | 3.3 | .090 | .088 | .446 | .122 | .007 | .005 | 0.72 | 0.80 | 14 | 13 | 135 | 65 | 7.3 |
| January 18 | 205 | 192 | 736 | 4 | 13.0 | 3.5 | .142 | .090 | .640 | .132 | .006 | .004 | 0.52 | 0.80 | 6 | 10 | 108 | 46 | 15.4 |
| February 1 | 170 | 138 | 350 | 0 | 13.3 | 4.4 | .116 | .112 | .396 | .124 | .010 | .005 | 0.72 | 0.80 | 5 | 5 | 60 | 42 | 16.5 |
| February 15 | 285 | 168 | 231 | 0 | 10.0 | 3.6 | .150 | .142 | .270 | .100 | .008 | .008 | 0.60 | 1.00 | 12 | 11 | 158 | 62 | 11.7 |
| March 1 | 245 | 168 | 1263 | 7 | 16.4 | 3.6 | .190 | .148 | .610 | .112 | .005 | .007 | 0.60 | 0.72 | 7 | 9 | 132 | 38 | 15.3 |
| March 15 | 252 | 188 | 1434 | 12 | 27.5 | 3.8 | .220 | .134 | 1.130 | .108 | .013 | .009 | 0.80 | 0.72 | 7 | 8 | 95 | 38 | 18.7 |

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# BACTERIOLOGICAL EXAMINATION OF ST. LOUIS WATER SUPPLY.

FROM CITY BACTERIOLOGIST'S REPORT—TABLE 11.

| 1906-1907 Date. | Number of Colonies per cubic centimeter. | | Per Cent of Removal | Average per cent of Removal. | |
|---|---|---|---|---|---|
| | River Water. | Tap Water. | | Per Month. | Per Year. |
| April 6 | 92500 | 455 | 99.6 | | |
| April 20 | 56375 | 1100 | 98.0 | 98.9 | |
| May 4 | 59700 | 1625 | 97.3 | | |
| May 18 | 6100 | 452 | 92.6 | 94.1 | |
| June 1 | 10300 | 30 | 99.7 | | |
| June 15 | 24500 | 150 | 99.4 | 99.2 | |
| July 6 | 25300 | 197 | 99.5 | | |
| July 20 | 13175 | 365 | 97.0 | 98.4 | |
| August 3 | 7500 | 270 | 96.3 | | |
| August 17 | 14775 | 482 | 96.8 | 96.1 | |
| September 7 | 32500 | 5220 | 84.0 | | |
| September 21 | 12050 | 1082 | 91.0 | 90.6 | |
| October 5 | 27550 | 2100 | 92.4 | | |
| October 19 | 11775 | 1095 | 90.7 | 89.9 | |
| November 2 | 24100 | 1760 | 92.7 | | |
| November 16 | 22475 | 965 | 95.7 | 93.5 | |
| December 7 | 24600 | 4500 | 82.0 | | |
| December 21 | 18500 | 7250 | 61.0 | 70.5 | |
| January 4 | 6750 | 300 | 96.0 | | |
| January 18 | 22250 | 950 | 96.0 | 91.0 | |
| February 1 | 13250 | 700 | 95.0 | | |
| February 15 | 6025 | 300 | 96.0 | 95.0 | |
| March 1 | 28660 | 450 | 99.0 | | |
| March 15 | 23050 | 300 | 99.0 | | |
| March 29 | 19150 | 1700 | 91.0 | 97.3 | 92.9 |

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LIST OF ORDINANCES REIMBURSING VARIOUS PARTIES FOR THE VALUE OF WATER PIPE LAID IN PUBLIC STREETS, THIS PIPE NOW BEING A PART OF DISTRIBUTION SYSTEM.—Table 12.

| Ordinance Number. | Approved. | Street. | From | To | Size. | Value. | Paid To. |
|---|---|---|---|---|---|---|---|
| 10592 | Feb. 12, 1878 | Twentieth st | Hebert st | Lucas ave | 6-Inch | $350.00 | F. H. Donnexberg |
| 10592 | Feb. 12, 1878 | Compton ave | Russell ave | 750′ S. of Lafayette | 6-Inch | 616.53 | Mrs. M. C. Bernard. |
| 10592 | Feb. 12, 1878 | Nineteenth st | Cass ave | 375 ft. south | 6-Inch | 498.46 | Mrs. Mary F. Dickson. |
| 10592 | Feb. 12, 1878 | Pestalozzi st | Eighth st | 435 ft. west | 6-Inch | 529.98 | E. Anheuser Co. Brewing Ass'n. |
| 10592 | Feb. 12, 1878 | Fourteenth st | Park ave | Hickory st | 6-Inch | 890.76 | John Neun, et al. |
| 10592 | Feb. 12, 1878 | Pine st | McCombs ave | Grand ave | 6-Inch | 442.00 | D. K. Ferguson and B. W. Clark. |
| 10592 | Feb. 12, 1878 | Pine st | McCombs ave | Grand ave | 6-Inch | 241.83 | S. and M. Bauman. |
| 10592 | Feb. 12, 1878 | Second st | Locust st | 100 ft. south | 6-Inch | 166.25 | John S. Webster. |
| 10592 | Feb. 12, 1878 | Second st | Olive st | 120 ft. south | 6-Inch | 252.00 | Mary J. Switzer. |
| 10592 | Feb. 12, 1878 | Second st | Christy ave | 75 ft. south | 6-Inch | 171.59 | Smith, Beggs & Co. |
| 10592 | Feb. 12, 1878 | Oregon ave | Lafayette ave | 250 ft. south | 6-Inch | 280.00 | W. C. Lange. |
| 12018 | Apr. 1, 1882 | Autumn st | Stoddard ave | 100 ft. west | 6-Inch | 137.27 | Charles Speck. |
| 12608 | Dec. 5, 1883 | Clayton rd | Manchester ave | 1600 ft. west | 6-Inch | 1618.68 | Michael Foerstel. |
| 12608 | Dec. 5, 1883 | Chouteau ave | Manchester ave | 1550 ft. east | 6-Inch | 1500.00 | St. Louis & San Francisco Ry. |
| 12608 | Dec. 5, 1883 | Cambria st | Sidney st | 350 ft. south | 6-Inch | 412.55 | Johann Westhoff. |
| 12721 | Mar. 15, 1884 | Nicholson pl | Lafayette ave | 686 ft. south | 6-Inch | 802.39 | J. H. Tracy, Adm. D. Nicholson. |
| 17758 | Dec. 29, 1894 | Kingshighway | Lindell boul | Portland pl | 12-Inch | 745.56 | Forest Part Improvement Ass'n. |
| 17759 | Dec. 29, 1894 | Union boul | Lindell boul | Portland pl | 6-Inch | 667.02 | Forest Park Improvement Ass'n. |
| 17760 | Dec. 29, 1894 | Lindell boul | Kingshighway boul | Union boul | 6-Inch | 2293.62 | Forest Park Improvement Ass'n. |
| 17761 | Dec. 29, 1894 | Boyle ave | Forest Park boul | Clayton ave | 6-Inch | 1315.56 | Missouri R. R. Co. |
| 18491 | Apr. 28, 1896 | Pennsylvania ave | Cherokee st | Potomac st | 6-Inch | 461.35 | Henry Heimenz, Jr. |
| 18492 | Apr. 28, 1896 | Westminster pl | Boyle ave | Whittier st | 6-Inch | 592.25 | Nicholls-Ritter Realty & F. Co. |
| 18493 | Apr. 28, 1896 | Chamberlain ave | Clara ave | 300 ft. west | 6-Inch | 232.51 | Wm. J. Brennan and Sarah A. McNamee |
| 18494 | Apr. 28, 1896 | Ailanthus st | Maple ave | 342 ft. south | 6-Inch | 280.00 | A. P. DeCamp. |
| 18495 | Apr. 28, 1896 | Nebraska ave | Cherokee st | Utah st | 6-Inch | 473.65 | H. L. Cornet. |
| 18496 | Apr. 28, 1896 | Oregon ave | Cherokee st | Utah st | 6-Inch | 474.71 | H. L. Cornet. |
| 18497 | Apr. 28, 1896 | Thompson ave | Harper st | Barrett st | 6-Inch | 263.51 | Isaac N. Miller. |
| 18498 | Apr. 28, 1896 | Barrett st | Thompson ave | Glasgow ave | 6-Inch | 389.87 | Isaac N. Miller. |
| 18499 | Apr. 28, 1896 | Lotus ave | Euclid ave | Kingshighway boul | 6-Inch | 632.71 | Euclid Park Imp. Co. |
| 18500 | Apr. 28, 1896 | Grand ave | Arsenal st | Wyoming st | 6-Inch | 983.51 | Connecticut Mutual Life Ins. Co., R. T. Blow and John Rothschild. |
| 18501 | Apr. 28, 1896 | Vandeventer ave | Olive st | 150 ft. south | 12-Inch | 225.00 | Marada Real Estate Co. |
| 18502 | Apr. 28, 1896 | Flad ave | Grand ave | Vandeventer ave | 6-Inch | 1050.00 | C. A. Rutledge, F. W. Mott, F. L. Soldan, Wm. C. Uhre, Al. Wenzlich and J. G. Zimmermann. |
| 18503 | Apr. 28, 1896 | Armand st | Jefferson ave | California ave | 6-Inch | 1145.31 | Thomas Noonan. |
| 18504 | Apr. 28, 1896 | Maryland ave | Taylor ave | 850 ft. west | 6-Inch | 585.00 | C. C. Newberry. |
| 21073 | Mar. 25, 1903 | Oregon ave | Arsenal st | 336½ ft. north | 6-Inch | 250.00 | St. Wenceslaus Parish. |
| 21406 | Mar. 18, 1904 | Washington ave | Taylor ave | 700 ft. west | 6-Inch | 594.16 | Thomas Dunn. |
| 21448 | Apr. 4, 1904 | Hawthorne boul | Longfellow boul | Russell ave | 6-Inch | 4556.65 | Compton Hill Imp. Co. |
| 21448 | Apr. 4, 1904 | Milton ave | Hawthorne boul | Nebraska ave | 6-Inch | ..... | Compton Hill Imp. Co. |
| 21448 | Apr. 4, 1904 | Accomac st | Hawthorne boul | California ave | 6-Inch | ..... | Compton Hill Imp. Co. |
| 21448 | Apr. 4, 1904 | Nebraska ave | Russell ave | Shenandoah ave | 6-Inch | ..... | Compton Hill Imp. Co. |
| 21503 | Apr. 20, 1904 | Alfred ave | Arsenal st | Scanlon ave | 6-Inch | 1490.18 | Margaret R. Shields and M Hammel. |
| 21503 | Apr. 20, 1904 | Portis ave | Arsenal st | Scanlon ave | 6-Inch | ..... | Raymond Pl. Realty Co. |

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LIST OF ORDINANCES REIMBURSING VARIOUS PARTIES FOR THE VALUE OF WATER PIPE LAID IN PUBLIC STREETS, THIS PIPE NOW BEING A PART OF DISTRIBUTION SYSTEM.—Table 12—Continued.

| Ordinance Number. | Approved. | Street. | From | To | Size. | Value. | Paid To. |
|---|---|---|---|---|---|---|---|
| 21960 | Mar. 31, 1905 | Raymond ave | Kingshighway boul | Union boul | 6-Inch | 7480.19 | Star Realty Co., Anna G. Butler. |
| 21960 | Mar. 31, 1905 | Vernon ave | Kingshighway boul | Union boul | 6-Inch | | Lavinia B. Shallcross, Frances. |
| 21960 | Mar. 31, 1905 | Cabanne ave | Kingshighway boul | 200′ W. of Clarendon ave | 6-Inch | | P. B. Ewens, Edw. G. Butler. |
| 21960 | Mar. 31, 1905 | Maple ave | Union boul | 231′ E. of Academy ave | 6-Inch | | Mary S. Whiting. |
| 21961 | Mar. 31, 1905 | Cleveland ave | Grand ave | Tower Grove ave | 6-Inch | 2972.53 | Martrom D. Lewis, Theo. G. Rombauer and J. G. Zimmermann. |
| 21962 | Mar. 31, 1905 | St. Louis ave | Prairie ave | Lambdin ave | 6-Inch | 3432.18 | Fair Grounds R. E. Co. |
| 21962 | Mar. 31, 1905 | Kennerly ave | Prairie ave | Vandeventer ave | 6-Inch | | Fair Grounds R. E. Co. |
| 21962 | Mar. 31, 1905 | Kennerly ave | Warne ave | Sarah st | 6-Inch | | Fair Grounds R. E. Co. |
| 22008 | Apr. 6, 1905 | Sullivan ave | Glasgow ave | Grand ave | 6-Inch | 3397.85 | Lindell R. E. Co. |
| 22008 | Apr. 6, 1905 | Sullivan ave | Prairie ave | Vandeventer ave | 6-Inch | | Lindell R. E. Co. |
| 22008 | Apr. 6, 1905 | Palm st | Garrison ave | Grand ave | 6-Inch | | Lindell R. E. Co. |
| 22008 | Apr. 6, 1905 | Greer ave | Prairie ave | Vandeventer ave | 6-Inch | | Lindell R. E. Co. |
| 22008 | Apr. 6, 1905 | Ashland ave | Prairie ave | Vandeventer ave | 6-Inch | | Lindell R. E. Co. |
| 22543 | Sept. 25, 1906 | Labadie ave | Prairie ave | Lambdin ave | 6-Inch | 2551.68 | Fair Grounds R. E. Co. |
| 22544 | Sept. 25, 1906 | Itaska ave | Virginia ave | Grand ave | 6-Inch | 1522.81 | Benton R. E. and Inv. Co. |
| 22545 | Sept. 25, 1906 | McKean ave | Gravois ave | Grand ave | 6-Inch | 14958.32 | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Utah st | Louisiana ave | Grand ave | 6-Inch | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Wyoming st | Arkansas ave | Gustine ave | 6 & 12-In | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Connecticut st | Grand ave | Gustine ave | 6-Inch | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Juniata st | Louisiana ave | Gustine ave | 6-Inch | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Hartford st | Grand ave | Spring ave | 6-Inch | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Crittenden st | Grand ave | 399′ E. of Arkansas ave | 6-Inch | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Pestalozzi st | Grand ave | Louisiana ave | 6-Inch | | Connecticut Realty Co. |
| 22545 | Sept. 25, 1906 | Halliday st | Grand ave | Louisiana ave | 6-Inch | | Connecticut Realty Co. |
| 22828 | Mar. 1, 1907 | Hiawatha st | Virginia ave | 390 ft. east | 6-Inch | 511.00 | St. Hedwig's Church. |
| 22934 | Mar. 27, 1907 | Newby st | Hornsby ave | 587 ft. north | 6-Inch | 1396.62 | A. F. Kulage. |
| 22934 | Mar. 27, 1907 | Edna St | Hornsby ave | 588 ft. north | 6-Inch | | A. F. Kulage. |
| 23002 | Apr. 1, 1907 | Sidney st | Grand ave | Arkansas ave | 6-Inch | 853.40 | Jas. T. Sands. |
| 23002 | Apr. 1, 1907 | Victor st | Grand ave | Arkansas ave | 6-Inch | | Jas. T. Sands. |
| 23003 | Apr. 1, 1907 | Allen ave | Eighteenth st | Jefferson ave | 6-Inch | 4978.25 | Wm. R. Allen, Annie L. A. Chauevant, Geo. W. Allen, Annie Allen, Lante Della Rovere, Elizabeth L. Donaldson, Alice Lombard and Thomas Allen. |
| 23003 | Apr. 1, 1907 | Ann ave | Eighteenth st | Jefferson ave | 6-Inch | | |
| 23003 | Apr. 1, 1907 | Jules st | Ann ave | Kingsbury tract | 6-Inch | | |
| 23003 | Apr. 1, 1907 | McNair ave | Ann ave | Kingsbury tract | 6-Inch | | |
| 23003 | Apr. 1, 1907 | Indiana ave | Ann ave | Kingsbury tract | 6-Inch | | |
| 23003 | Apr. 1, 1907 | Russell ave | Eighteenth st | Missouri ave | 6-Inch | | |
| 23004 | Apr. 1, 1907 | Vista ave | Grand ave | Virginia ave | 6-Inch | 518.25 | Emma R. Tittman and Mary Day. Res. Leg. Emma Copelin. |
| 23004 | Apr. 1, 1907 | Vista ave | Grand ave | Virginia ave | | 187.15 | Ann L. Harrison. |
| 23004 | Apr. 1, 1907 | Vista ave | Grand ave | Virginia ave | | 151.20 | Mermod & Jaccard. |
| 23004 | Apr. 1, 1907 | Vista ave | Grand ave | Virginia ave | | 91.20 | Mary C. Hitchcock. |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 23004 | Apr. 1, 1907 | Vista ave | Grand ave | Virginia ave | ..... | 108.16 | Adele Wahl. |
| 23005 | Apr. 1, 1907 | Allen ave | Compton ave | 300 ft. east | 6-Inch | 255.45 | Julius Pitzman. |
| 23006 | Apr. 1, 1907 | Waterman ave | Union boul | Belt ave | ..... | 731.15 | Kingsbury Pl. Land Co. |
| 23021 | Apr. 1, 1907 | Oxford Pl | Hamilton ave | East | ..... | 1100.00 | Hobart Brinsmade & Realty Equities Co. |
| 23034 | Apr. 1, 1907 | Westminster pl | Boyle ave | Taylor ave | 6-Inch | 1739.79 | Mary C. M. Fullerton, Res. Leg. Jos. B. Fullerton. |

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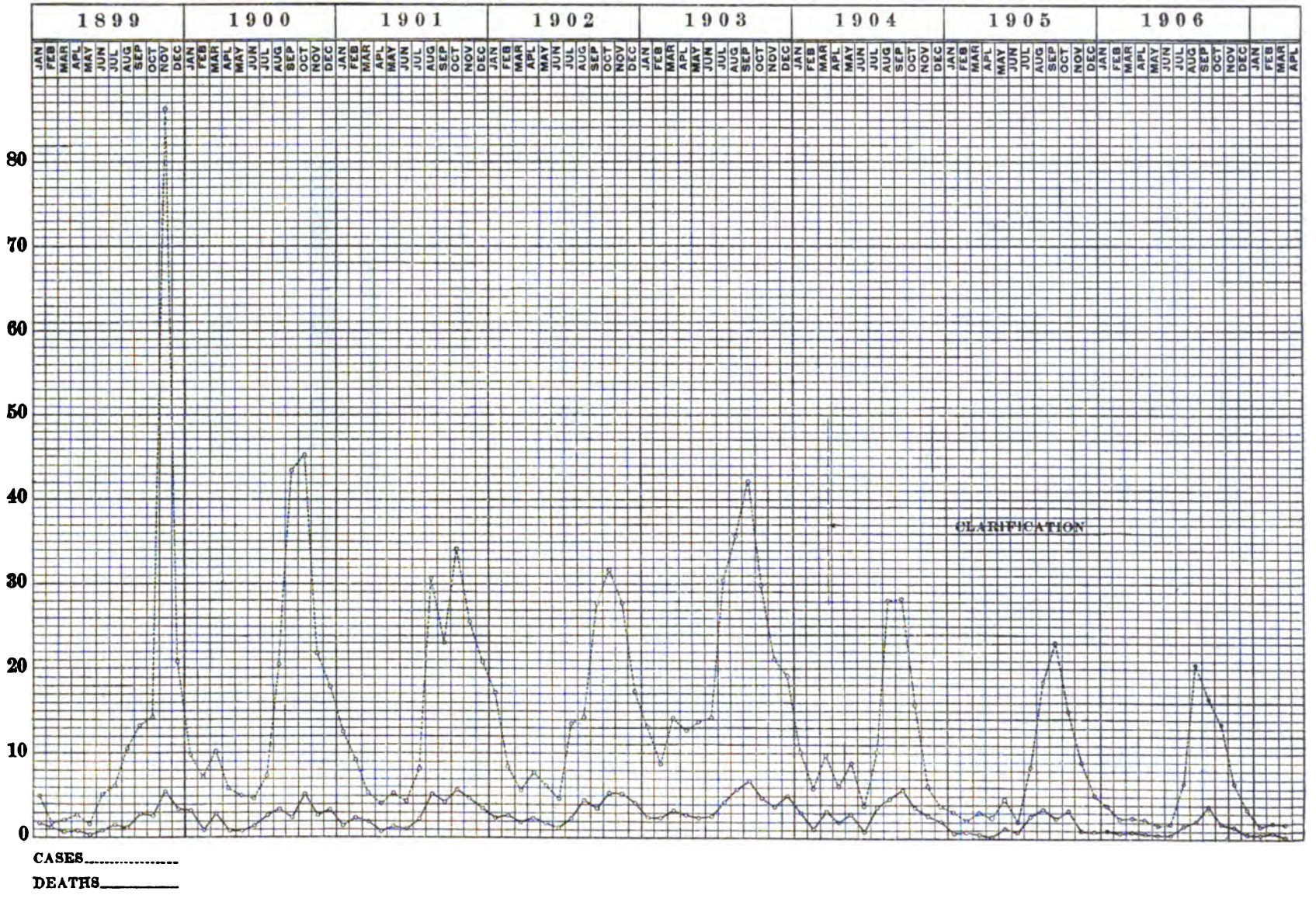


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# ANNUAL REPORT

OF THE

# President of the Board of Public Improvements

**For the Fiscal Year Ending April 8, 1907.**

St. Louis, April 9, 1907.

Hon. Rolla Wells,
Mayor.

Dear Sir:—

I have the honor to transmit to you, for your information and that of the Municipal Assembly, the reports of the following officers, to-wit:

Street Commissioner,
Water Commissioner,
Sewer Commissioner,
Park Commissioner,
Harbor and Wharf Commissioner,
Secretary of the Board of Public Improvements,
Assistant to President Board of Public Improvements,
Assessor of Special Taxes,
Supervisor of City Lighting,
Supervisor of Plumbing,
Commissioner of Public Buildings,

in addition to which I respectfully direct attention to several important matters requiring consideration of the Board and this department:

## GRADE CROSSINGS.

The abolition of grade crossings, that is, the separation of grades at which public streets and roads cross steam railroads, is an important problem, and has been attacked vigorously by the Board of Public Improvements, with the success of securing the passage of one ordinance for the accomplishment of the result desired at Fyler Avenue and the St. Louis and San Francisco Railroad tracks, the cost of all physical work involved at this place to be paid by the railroad company, the city, however, vacating two streets that have never been opened for traffic, and were of no importance to the public. The benefits derived in opening Fyler Avenue on a grade separate from the railroad are very great.

The city will have to elevate the bridge crossing the River des Peres about 600 feet west of the St. Louis and San Francisco Railroad tracks, and do some filling, the total cost of which should not exceed twelve thousand dollars.

In the matter of separating the grades at the intersection of Tower Grove Avenue and the Missouri Pacific Railway and the St. Louis and

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San Francisco Railroad, we have had a more difficult problem to deal with than in the case above stated, and have not been successful in securing the necessary and proper legislation. The history of the case is as follows:

After making several unsuccessful attempts to interest the two railroads in the contemplated work, we were forced, against our best judgment, to present to the Municipal Assembly the draft of an ordinance with a view of letting the street remain undisturbed, but requiring the railroads to depress their tracks about twenty feet. This would involve the changing of switch tracks now used by some twenty manufacturing industries for facilitating shipping directly with either one of the two railroads, and the cutting off of one or two switch tracks, rendering same useless, without making an expense to the manufacturers or some one else of between one hundred and fifty and two hundred thousand dollars, and a cost to the railroads of about a million dollars, and a cost to the city of about sixty thousand dollars, without considering the liability incurred by the city for damages involved. After the introduction of this bill, and when it had passed the Council, the railroads appeared before the Board of Public Improvements with a proposition that they would pay the entire physical cost of the work of grade separation if they were authorized to separate the grades by depressing the streets about fourteen feet, without disturbing the railroad tracks. We immediately requested all interested parties to file with the City waivers of damages which might be done on account of the changes of street grades. To this the holders of large tracts of land agreed to, but the owners of some small holdings on the east side of Tower Grove, south of Folsom Avenue, and on the north side of Race Course Avenue, between Manchester Road and Tower Grove Avenue, would not. The failure of these parties to grant waivers caused us to postpone the depressing of Manchester Avenue for the present, and preserve all the City's rights in the street, but in lieu of the work of cutting down Manchester Avenue, the railroads agreed to, and did, I am informed, purchase property on the east side of Tower Grove Avenue, between Race Course Avenue and Hunt Avenue, and also a strip connecting Manchester Road and Tower Grove Avenue in a line almost coincident with that of Blaine Avenue. The railroad companies also agreed to dedicate this strip to the city as a street, and pave the entire route of depressed streets and newly dedicated street with granite blocks on concrete base, and granitoid sidewalks, without any cost to the City. All damages arising from the change of street grade would fall on the City, but on account of the waivers filed, could be claimed by owners of about fifty thousand dollars worth of property, and the damages could only be nominal. A bill to carry out this plan was, therefore, presented to the Assembly and action on the first bill was requested stopped, but on account of the hurry of the Council to wind up its business and adjourn before the close of the fiscal year the latter bill did not pass.

## PUBLIC BATH HOUSE.

On recommendation of the Public Bath House Commission, the Board of Public Improvements adopted a draft of a bill that became Ordinance No. 22378, authorizing the construction of a Public Bath House on Tenth Street, between Carr and Biddle Streets, and on March 21, 1907, Ordinance No. 22921 was passed authorizing the installment of heating apparatus. A contract was let pursuant to the first named ordinance on May 29, 1906, to erect the building for the sum of $19,-987.00. The contract for the heating will be let as soon as possible. The Bath House is not completed, although the contract required its completion by October, 1906. The conditions leading to and causing the delay in the completion of this building are due to a division of responsibility in the supervision of the work, and I hope the causes will be removed by proper legislation.

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## PUBLIC WORK UNDER BOND ISSUE.

It is hardly necessary that I make any statement relative to the bond issue and the work to be done under its several items, but for the sake of reference, I enumerate them:

| | | |
|---|---|---|
| 1. | MUNICIPAL BRIDGE and purchase of land for approaches.. | $3,500,000 00 |
| 2. | HOSPITALS and purchases of sites..... | 800,000 00 |
| 3. | INSANE ASYLUM and purchase of land..... | 1,000,000 00 |
| 4. | FIRE DEPARTMENT (Engine Houses and Lots)..... | 230,000 00 |
| 5. | POLICE, CIVIL, CRIMINAL AND OTHER COURTS AND POLICE HEADQUARTERS AND HEALTH DEPARTMENT HEADQUARTERS and purchase of sites..... | 2,000,000 00 |
| 6. | BRIDGES AND VIADUCTS and purchase of land..... | 1,000,000 00 |
| 7. | KINGSHIGHWAY BOULEVARD—City's share of cost..... | 500,000 00 |
| 8. | PUBLIC SEWERS and purchase of land..... | 1,500,000 00 |
| 9. | PUBLIC PARKS—Purchase of land..... | 670,000 00 |
| | | $11,200,000 00 |

Plans for the extensions for the Insane Asylum are practically completed.

Nothing has been done in the matter of plans for the Fire Engine Houses, as the lots have not been selected.

Nothing of a tangible character has been done in relation to the Municipal Building.

Some plans have been made by the Street Department for the viaducts.

Plans for Kingshighway Boulevard have been completed by the Street Department and approved by the Board of Public Improvements.

## PUBLIC SEWERS.

The Sewer Department has made many surveys with a view of taking care of the River Des Peres, particularly the foul water part of the stream.

## NEW PUBLIC PARKS.

Sites have been looked after by the Public Bath House Commission without taking this department into their confidence. An ordinance was passed at the close of the fiscal year creating a Public Recreation Commission and making the Park Commissioner the Chairman. This will bring the subject more intimately in touch with the Board of Public Improvements, and I have no doubt that better results will follow.

## RIVER DES PERES.

Surveys of the River Des Peres are being conducted by the Sewer Department with a view of removing the many obstructions from the stream and straightening out the course. Several of the manufacturing plants in the low flats bordering on the River in the Cheltenham district are frequently inundated and damaged by floods, and the City is made defendant in suits on the theory that sewers have been constructed to empty water into the River Des Peres at points above Cheltenham and increase the quantity to be carried by the River without increasing its capacity to carry away the water below Cheltenham.

Defects in the construction of some of the sewers emptying into the River Des Peres, causing bad odors in Forest Park, have been corrected, so as not to permit foul water to pass, and complaints of the bad smells from the river have become fewer. Foul water enters the River Des Peres outside the City limits, and a polution of the stream results. I must again call attention to the need of extending the City limits so as to include all of the drainage area of the River Des Peres and the other water courses which pass through the City and drain a portion of the county, as the only remedy whereby the City can effectually protect itself from the dangerous consequences arising from sewage being promiscuously emptied in these water courses.

Very respectfully,

A. J. O'REILLY,
President of the Board of Public Improvements.

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# ANNUAL REPORT

OF THE

# Assistant to the President of the Board of Public Improvements

**For the Fiscal Year Ending April 8, 1907.**

President's Office,
Board of Public Improvements.
St. Louis, April 9, 1907.

Hon. A. J. O'Reilly.

Dear Sir—I have the honor to present herewith the following report for the fiscal year ending April 8, 1907.

The expenditures of the President's Department during the year were as follows:

| | | |
|---|---|---|
| Expenses: Advertising and printing proceedings | $ 9,917 29 | |
| Drafting materials, instruments, etc | 646 96 | |
| Office expenses, furniture, repairs, etc | 2,418 02 | |
| Printing and stationery | 2,830 79 | |
| Expenses in obtaining necessary information relating to public work | 4,991 32 | $20,804 38 |
| Salaries: President, secretary, assistant, assessor and deputy assessor of special taxes, special tax clerks, clerks, stenographer, draughtsman, civil engineer and surveyor | $ 37,090 52 | |
| Clerks making out street sprinkling special tax bills | 2,326 00 | |
| Draughtsmen employed under Ord. No. 20554 | 1,253 33 | |
| Draughtsmen employed under Section 1829, Municipal Code | 15,214 00 | 55,883 85 |
| | | $76,688 23 |

During the year vouchers requiring the approval of the President, aggregating the following amounts, were examined, approved and forwarded to the Auditor, namely:

STREETS.

| | | |
|---|---|---|
| Salaries, current expenses, repairs, Street Commissioner's Department— | | |
| Salaries: Commissioner's office | $ 49,334 56 | |
| Sprinkling Department | 4,092 50 | $53,427 06 |
| Expenses: Commissioner's Office | $ 9,831 61 | |
| Sprinkling Department | 722 25 | |
| Automobiles | 6,000 00 | 16,553 86 |
| Street Bridges and Culverts—Miscellaneous and repairs— | | |
| Salaries | $ 4,899 96 | |
| Expenses, office | 395 46 | |
| Repairs | 44,530 44 | 49,825 86 |

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|---|---|---|
| Street Cleaning: Labor and carts | | $322,918 70 |
| Street Cleaning: Block system | | 174,855 56 |
| Street Cleaning: Stone and wood blocks, brick and asphaltum pavements | | 286,278 01 |
| Street Cleaning: Floating dumps— | | |
| Salaries | $ 5,350 00 | |
| Expenses | 3,903 83 | 9,253 83 |
| Street Grades and Surveys— | | |
| Salaries | $ 9,720 00 | |
| Expenses | 648 17 | 10,368 17 |
| Street Repairs: Macadam and other material | | 208,652 71 |
| Street Repairs: Miscellaneous Expenses— | | |
| Labor, material and expenses | $ 85,870 76 | |
| Repairing gutters, curbs, crosswalks and alley entrances | 29,868 70 | |
| Opening sewer inlets and cutting weeds | 9,984 96 | 125,724 42 |
| Street Repairs: Reconstructed Streets— | | |
| Semi-annual payments under contracts for maintaining streets | $ 31,702 26 | |
| Labor, material and expenses | 177,137 39 | 208,839 65 |
| Street Repairs: Salaries | | 42,280 92 |
| Street Repairs: Special and Temporary Service— | | |
| Salaries | | 136,802 69 |
| Fund for Numbering Houses— | | |
| Salaries | $ 1,920 00 | |
| Expenses | 241 25 | 2,161 25 |
| City Forester | | 9,708 14 |
| | | $1,657,651 46 |

## WATER WORKS.

| | | |
|---|---|---|
| Salaries, Current Expenses and Repairs— | | |
| Water Commissioner's Office | | $ 15,350 35 |
| Distribution System | | 187,290 30 |
| Tap and Meter Department | | 22,794 33 |
| High and Low Service Engines | | 347,381 77 |
| Inspection Department | | 21,975 92 |
| Supply and Purifying Division | | 258,036 43 |
| Removing water pipe from World's Fair Grounds | | 588 00 |
| Special appropriations | | 8,062 88 |
| | | $861,479 08 |

## SEWERS.

| | | |
|---|---|---|
| Salaries, Current Expenses and Repairs— | | |
| Salaries | $ 63,255 07 | |
| Expenses: Labor, material, etc | 105,331 70 | |
| Reconstructing Mill Creek Sewer | 12,780 03 | $181,366 80 |
| Sewer Inlets and Connections— | | |
| Emergency work | | 12,803 40 |
| | | $194,170 20 |

## HARBOR AND WHARF.

| | | |
|---|---|---|
| Salaries, Current Expenses and Repairs— | | |
| Salaries: Commissioner's Office | $ 9,794 25 | |
| Expenses | 1,185 56 | $ 10,979 81 |
| Harbor Boat— | | |
| Salaries | $ 7,129 35 | |
| Expenses and repairs | 5,412 10 | 12,541 45 |
| Repairs of dykes, wharf and river bank | | 14,924 37 |
| Cleaning Levee and removing obstructions | | 8,609 70 |
| Harbor and Wharf—Special Fund | | 332 99 |
| | | $ 47,388 32 |

## PARKS.

| | | |
|---|---|---|
| Park Commissioner— | | |
| Salaries | $ 7,980 00 | |
| Expenses, office | 2,164 91 | |
| Spring wagon | 180 50 | 10,325 41 |
| Benton Park— | | |
| Maintenance | $ 2,973 57 | |
| Constructing retaining wall around lake | 489 33 | 3,462 90 |

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|---|---|---|
| Carondelet Park— | | |
| Maintenance | $ 12,251 16 | |
| New fence | 1,113 70 | |
| Concrete bridge over Glaise Creek Sewer | 894 00 | $14,258 86 |
| Carr Square | $ 2,965 42 | |
| Play Grounds | 1,819 53 | 4,784 95 |
| Forest Park— | | |
| Maintenace | $ 69,977 75 | |
| Toilet rooms | 4,224 92 | |
| Green houses | 3,189 10 | |
| Model play grounds | 2,400 00 | 79,791 77 |
| Forest Park Boulevard | | 968 14 |
| Fountain Park | | 885 32 |
| Gamble Place | $ 814 05 | |
| Play grounds | 1,550 22 | 2,364 27 |
| Gravois Park | $ 1,214 11 | |
| Building sewer | 475 00 | 1,689 11 |
| Hyde Park | $ 2,109 51 | |
| Granitoid gutters | 915 89 | 4,025 40 |
| Indiana Avenue and Utah Street—Public Place | | 711 10 |
| Jackson Place | | 854 15 |
| Kenrick Garden | | 803 96 |
| Laclede Park | | 1,033 85 |
| Lafayette Park | | 11,922 36 |
| Lyon Park | $ 1,938 70 | |
| Fence | 693 70 | 2,632 40 |
| O'Fallon Park | $ 11,006 37 | |
| Sidewalks and gutters | 3,267 81 | |
| Spring house | 465 00 | 14,739 18 |
| Page Boulevard | | 588 61 |
| Rose Hill Place | | 150 50 |
| St. Louis Place | $ 5,575 29 | |
| Play grounds | 2,208 63 | 7,783 92 |
| South St. Louis Square | | 748 98 |
| Washington Square | | 4,678 96 |
| | | $169,204 10 |

## PUBLIC BUILDINGS.

| | | |
|---|---|---|
| Salaries and Current Expenses— | | |
| Commissioner of Public Buildings: | | |
| Salaries: Commissioner's Office | $ 16,438 89 | |
| Local superintendents | 6,220 00 | |
| Architectural draughtsmen, employed by the day | 3,110 33 | |
| Additional employes | 9,848 39 | |
| Board of Appeals members and clerk | 925 00 | |
| Expenses: Office expenses, etc | 4,196 97 | |
| Buggies | 420 00 | $ 41,159 58 |
| Old City Hall— | | |
| Salaries: Watchman | $ 550 00 | |
| Expenses | 184 75 | 734 75 |
| Second District Police Court—Salaries | | 660 00 |
| New City Hall—Salaries and Current Expenses: | | |
| Salaries: Engineers, etc | $ 11,132 38 | |
| Janitors | 12,023 51 | |
| Expenses: Fuel, engineer's supplies, etc | 16,214 03 | 39,369 92 |
| Court House—Salaries and Current Expenses: | | |
| Salaries: Janitors, engineers and watchmen | $ 5,451 36 | |
| Assistant engineer | 375 48 | |
| Fireman | 904 83 | |
| Expenses: Fuel, engineer's supplies, etc | 2,584 50 | 9,316 17 |
| Four Courts Building— | | |
| Salaries: Janitors, engineer and watchman | $ 6,379 19 | |
| Assistant engineer | 458 39 | |
| Fireman | 933 61 | |
| Coal passers | 667 58 | |
| Expenses: Fuel, engineer's supplies, etc | 4,545 89 | 12,984 66 |
| | | $104,225 08 |

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| | | |
|---|---|---|
| Public Buildings—Repairs and Alterations— | | |
| Old City Hall | | $ 1,367 93 |
| New City Hall: Furnishing | | 107 77 |
| New City Hall— | | |
| General repairs | $ 9,423 03 | |
| Granitoid walks, steps, etc | 1,467 70 | |
| Revolving door | 643 00 | |
| Steam pipe | 2,949 00 | 14,482 73 |
| Court House— | | |
| General repairs | $ 2,979 77 | |
| Boiler house construction | 2,487 60 | |
| Boilers | 4,527 90 | |
| Skylights and ventilators | 306 00 | 10,301 27 |
| Four Courts Building | | 4,266 37 |
| Courts—Alterations to court rooms | | 463 00 |
| City Hospital | | 520 49 |
| Board of Health—City Chemist | | 432 99 |
| Emergency Hospital No. 2—General repairs | | 856 40 |
| Female Hospital— | | |
| Painting | $ 825 00 | |
| Repairing, plumbing, plastering, flooring, etc | 6,307 34 | 7,132 34 |
| Insane Asylum— | | |
| General repairs | $ 3,114 81 | |
| Tile floor | 675 00 | |
| Sidewalk | 400 00 | 4,189 81 |
| Poor House— | | |
| General repairs | $ 3,549 79 | |
| Fire escape | 1,250 00 | |
| Reconstructing stairways | 1,061 00 | |
| Skylight | 238 00 | |
| Repairing gutters | 400 00 | 6,498 79 |
| Quarantine and Smallpox Hospital— | | |
| General repairs | | 88 00 |
| St. Louis Industrial School | | 1,886 59 |
| Jail and Jailer's Residence— | | |
| General repairs | $ 1,117 01 | |
| Observation cells | 349 95 | 1,466 96 |
| Work House | | 2,646 31 |
| Fire Department— | | |
| General repairs | | 12,595 41 |
| Markets | | 712 37 |
| Scales | | 7 80 |
| Morgue | | 1,377 40 |
| | | $71,400 73 |

## LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES.

| | | |
|---|---|---|
| Electric light | $ 114,082 47 | |
| Incandescent mantle lamps, contract No. 5803 | 414,272 67 | |
| Incandescent mantle lamps, contract No. 7050 | 45,339 28 | |
| Salaries: Supervisor, inspectors, etc | 23,502 36 | |
| Expenses: Office expenses, furniture, etc | 3,820 29 | |
| Retained percentages returned contract No. 7338 | 468 93 | |
| Retained percentages returned contract No. 7339 | 418 46 | $601,934 46 |

## LIGHTING PUBLIC BUILDINGS.

| | | |
|---|---|---|
| Lighting buildings | $ 24,043 45 | |
| Wiring buildings, purchase of lamps, etc | 15,287 20 | |
| Overhead and underground construction | 2,461 89 | |
| Testing and inspecting gas meters | 3,883 10 | |
| Installing and maintaining call bells, buzzers, etc | 281 13 | $45,956 77 |

## PLUMBING INSPECTION DEPARTMENT.

| | | |
|---|---|---|
| Salaries: Supervisor, inspectors, etc | $ 14,279 88 | |
| Expenses: Office expenses, etc | 715 12 | $14,995 00 |

## GARBAGE REMOVAL.

| | | |
|---|---|---|
| Salaries and Current Expenses: | | |
| Salaries: Superintendent, etc | $ 98,919 60 | |
| Expenses: Operating expenses | 58,143 27 | |
| Rent of plant | 21,671 08 | |
| Dirt wagons | 872 00 | |
| Mules | 4,945 00 | |
| Harness | 1,253 87 | $185,804 82 |

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GARBAGE REDUCTION.

| | | |
|---|---|---|
| Salaries boat crew | $ 7,307 36 | |
| Loading and Unloading: Wages of foreman and laborers | 25,503 25 | |
| Expenses: Chartering boat and barges, repairs, coal, forage, etc | 32,352 04 | |
| Harness, dump wagons and cart | 907 25 | $66,269 90 |
| Scavenger Dumps—Salaries and Current Expenses: | | |
| Salaries: Superintendent and watchmen | $ 6,012 86 | |
| Expenses: Laborers, supplies, etc | 323 61 | 6,336 47 |
| Scavenger Dumps—Construction and Repairs | | 6,492 14 |
| | | $264,903 33 |

FOR WORK AUTHORIZED BY SPECIAL ORDINANCES.

| | | |
|---|---|---|
| Streets— | | |
| Street bridges and culverts: | | |
| Manchester Avenue Bridge Ordinance No. 22089 | | $ 9,933 38 |
| Street Improvements— | | |
| Improvement of Union boulevard, Ord. No. 22192 | $ 7,000 00 | |
| Improvement of Skinker road, Ord. No. 22680 | 3,496 16 | 10,496 16 |
| | | $20,429 54 |
| Water Works— | | |
| Water Works Extension: | | |
| Revetment of river bank Chain of Rocks, Ord. No. 19004 | $ 10,567 34 | |
| Covered reservoir at Baden, Ord. No. 20775 | 73,811 09 | |
| Steel flow line, Chain of Rocks to Baden, Ord. No. 21887 | 214,133 80 | |
| Construction of settling basins No. 7 and 8, Chain of Rocks, Ord. No. 21200 | 215,238 97 | |
| Erection of buildings, etc., at new pipe yard, Ord. No. 20774 | 2,708 26 | $516,459 46 |
| Water Works Reconstruction: | | |
| Pumping plant at High Service Station No. 1, Ord. No. 18994 and 20237 | $ 35,986 42 | |
| Boiler house roof at High Service Station No. 1, Ord. No. 20392 | 1,025 94 | |
| Boiler plant at High Service Station No. 2, Ord. No. 20655 | 1,236 00 | |
| Alterations in boiler house L. S. Station, Chain of Rocks, Ord. No. 21848 | 2,214 92 | 40,463 28 |
| Water Pipe and Laying: | | |
| Fire plugs, Ord. No. 22151 | $ 1,145 60 | |
| Laying water pipe in sundry streets, Ord. No. 22425 | 10,088 94 | |
| Laying water pipe in sundry streets, Ord. No. 21469 | 469 65 | |
| Laying water pipe in sundry streets, Ord. No. 21885 | 5,038 59 | |
| Laying water pipe in sundry streets, Ord. No. 22181 | 62,244 90 | |
| Fire plugs, Ord. No. 21468 | 8,479 65 | |
| Special castings and fire plugs, Ord. No. 22151 | 248,785 07 | |
| Stop valves, Ord. No. 20962 | 7,389 32 | |
| Cast iron coated water pipes, Ord. No. 21886 | 31,319 73 | 374,961 45 |
| Testing laboratory, Kingshighway and Eager Road, Ord. No. 21530 | | 266 95 |
| Sprinkling plug system, Ord. No. 20870 | | 18,961 12 |
| Water meters, Ord. No. 21603 | | 45,595 00 |
| | | $996,707 26 |
| Sewers: Construction and Reconstruction: | | |
| Ninth Street sewer, Ord. No. 21372 | $ 404 07 | |
| Sewers and Inlets, Ord. No. 21567 | 364 55 | |
| Sewers and Inlets, Ord. No. 21820 | 118 04 | |
| Seventeenth Street sewer, Ord. No. 21977 | 347 51 | |
| Gimblin Road sewer, Ord. No. 22184 | 14,245 87 | |
| Manchester Avenue sewer, Ord. No. 21819 | 75 90 | |
| Taylor Avenue sewer, Ord. No. 21968 | 59 94 | |
| Tamm Avenue sewer, Ord. No. 22116 | 96 08 | |
| Harlem Creek sewer, Ord. No. 22345 | 33,530 38 | |
| Thirteenth Street sewer, Ord. No. 21976 | 17,058 03 | |
| Rocky Branch sewer, Ord. No. 22346 | 42,963 25 | $109,263 62 |

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| | | |
|---|---|---|
| Harbor and Wharf: | | |
| Building Harbor Boat, Ord. No. 22047 | | $ 21,150 20 |
| Parks: | | |
| Gravois Park—Constructing sidewalk, Ord. No. 22458 | $ 2,392 24 | |
| Forest Park—Improving road | 2,282 46 | $ 4,674 70 |
| Public Buildings: | | |
| New City Hospital, Ord. No. 20162 et al | $ 55,635 68 | |
| Addition to Poor House, Ord. No. 21227 | 3,915 60 | |
| Alteration of Poor House, Ord. No. 22174 | 9,843 45 | |
| Engine House No. 45, Ord. No. 22105 | 5,983 56 | |
| Female Hospital—Installing telephone system, Ord. No. 22173 | 599 50 | |
| New City Hospital—Installing telephone system, Ord. No. 22169 | 799 50 | |
| Bath House, Ord. No. 22373 | 19,504 50 | |
| Detention House, Ord. No. 22540 | 1,431 45 | |
| Dog Pound, Ord. No. 22304 | 1,012 65 | |
| Removing condemned buildings, Ord. No. 22141 | 200 00 | $ 98,925 89 |
| Sprinkling Streets: Paid from special taxes collected by city | | $158,792 33 |
| Contract and other deposits | | $178,261 68 |

RECAPITULATION.

| | | |
|---|---|---|
| Expenditures by the President's Department, Board of Public Improvements | | $ 76,688 23 |
| Expenditures—Salaries, current expenses and repairs requiring the approval of the President: | | |
| Streets | $1,657,651 46 | |
| Water Works | 861,479 08 | |
| Sewers | 194,170 20 | |
| Harbor and Wharf | 47,388 32 | |
| Parks | 169,204 10 | |
| Public buildings—Salaries and Current Expenses | 104,225 08 | |
| Public buildings—Repairs and Alterations | 71,400 73 | |
| Lighting streets, alleys, parks, etc | 601,934 46 | |
| Lighting public buildings | 45,956 77 | |
| Plumbing inspection department | 14,995 00 | |
| Garbage removal, reduction, etc | 264,903 33 | 4,033,308 53 |
| Expenditures for New Public Work: | | |
| Streets | $ 20,429 54 | |
| Water Works | 996,707 26 | |
| Sewers | 109,263 62 | |
| Harbor and Wharf | 21,150 20 | |
| Parks | 4,674 70 | |
| Public Buildings | 98,925 89 | 1,251,151 21 |
| Cost of Sprinkling Streets | | 158,792 33 |
| Contract and other deposits | | 178,261 68 |
| | | $5,698,201 98 |

Very respectfully,

FRED GABEL,

Assistant to the President of Board of Public Improvements.

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# ANNUAL REPORT

OF THE

# Secretary of the Board of Public Improvements

**For the Fiscal Year Ending April 8, 1907.**

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St. Louis, April 9, 1907.

Honorable A. J. O'Reilly, President Board of Public Improvements.

Sir—I herewith present my report for the fiscal year ending April 8, 1907:

## MEETINGS.

Eighty-six meetings of the Board were held.

## PERMITS.

Two thousand four hundred and fifty-two permits were issued by the President for areaways, sidewalks, etc., and his action approved by the Board and 565 refused.

## REPAIR REQUISITIONS.

Seven hundred and eighty-nine repair requisitions were approved by the Board.

## INFORMAL LETTINGS.

Twenty-one lettings were advertised and let by the President and the President also received bids on 95 requisitions, the total number of bids received were 467, involving an expenditure of $40,204.46.

## PETITIONS.

One thousand four hundred and sixty-nine petitions for street and alley improvements and water pipe were presented and referred to the respective commissioners having charge of the work.

## HEARINGS.

Twnty-six public hearings were held and 457 petitions, either on Board's motion, or of interested property holders were heard and referred.

## ORDINANCES.

Drafts of 513 ordinances were approved by the Board and forwarded to the Municipal Assembly for passage.

## LETTINGS.

Four hundred and sixty-one lettings were advertised and bids were received on 33 separate meetings; the number of bids received being 2247, involving an expenditure of $3,184,755.87.

## PRIVATE SEWERS.

Ninety-nine plans for private sewers to drain the premises of property owners were submitted and approved by the Board.

## SEPTIC TANKS.

Two septic tanks were approved.

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## DEDICATIONS.

One hundred and fifty-eight plats of dedications and sub-divisions were approved.

## STREET RAILWAYS.

Seventeen plans for special work at various places were approved.

## STEAM RAILWAYS.

Two plans for switches were approved.

Respectfully submitted,

W. B. DRYDEN,
Secretary.

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# ANNUAL REPORT

OF THE

# SPECIAL TAX DEPARTMENT

FOR THE FISCAL YEAR ENDING APRIL 8, 1907.

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## IMPROVEMENT OF STREETS WITH VITRIFIED BRICK.

| NATURE OF WORK. | NAME OF STREET. | CONTRACTOR. | Ord. | Con. | Amount |
|---|---|---|---|---|---|
| Paving with Vitrified Brick | Bremen av. between Twenty-fifth st. and Natural Bridge road | Wm. R. Bush Const'n Co. | 21898 | 7156 | $ 9,300 18 |
| " " " " | Grove st. between Bailey av. and Kossuth av | Skrainka Construction Co. | 22058 | 7352 | 4,295 51 |
| " " " " | DeSoto av. between Blair av. and Twentieth st | Skrainka Construction Co. | 22057 | 7351 | 6,093 09 |
| " " " " | Baldwin st. between Benton st. and St. Louis av | Wm. H. Redemeyer | 22158 | 7501 | 10,042 26 |
| " " " " | Michigan av. between Arsenal st. and Pestalozzi st | Fred Hoffmann & Co. | 22150 | 7414 | 5,530 91 |
| " " " " | Emily st. between College av. and Warne av | Skrainka Construction Co. | 22045 | 7350 | 2,344 67 |
| " " " " | Twenty-first st. between Ferry st. and Bissell st | J. E. Perkinson | 22114 | 7398 | 6,907 12 |
| " " " " | Obear av. between Eleventh st. and Florissant av | Skrainka Construction Co. | 22042 | 7500 | 19,645 76 |
| " " " " | Etzel av. between Page boul. and Clara av | Fruin & Colnon | 22149 | 7408 | 6,897 06 |
| " " " " | Howard st. between Twentieth st. and Twenty-second st | J. E. Perkinson | 22132 | 7407 | 6,884 57 |
| " " " " | Kennerly av. between Sarah st. and Taylor av | Heman Construction Co. | 22129 | 7404 | 34,692 60 |
| " " " " | Newstead av. between Ashland av. and Pope av | Skrainka Construction Co. | 22044 | 7349 | 26,699 34 |
| " " " " | Hunt av. between Old Manchester road and Race Course av | Fruin-Bambrick Const. Co. | 21841 | 7304 | 18,842 11 |
| " " " " | Dodier st. between Grand av. and Spring av | Wm. H. Redemeyer | 22398 | 7646 | 4,726 51 |
| " " " " | Missouri av. between Utah st. and Wyoming st | G. Eyermann & Bro. | 22433 | 7661 | 5,898 72 |
| " " " " | Hodiamont av. between Easton av. and Kennerly av | Heman Construction Co. | 22121 | 7399 | 14,975 35 |
| " " " " | Goodfellow av. between Page boul. and Easton av | Hanick Quarry & Const. Co. | 22213 | 7507 | 19,300 82 |
| " " " " | North Market st. between Clara av. and Goodfellow av | Skrainka Construction Co. | 22130 | 7405 | 13,055 27 |
| " " " " | Spring av. between Magnolia av. and Park av | Fruin & Colnon | 22122 | 7400 | 43,777 00 |
| " " " " | Cottage av. between Taylor av. and Marcus av | Heman Construction Co. | 22061 | 7333 | 7,667 36 |
| " " " " | Carter av. between Linton av. and Warne av | J. E. Perkinson | 22389 | 7641 | 5,882 27 |
| " " " " | Angelrodt st. between Twentieth st. and Branch st | Wm. H. Redemeyer | 22390 | 7642 | 1,329 22 |
| " " " " | Dakota st. between Compton av. and Virginia av | Wm. R. Bush Construction Co. | 22438 | 7664 | 4,049 49 |
| " " " " | Blaine av. between Vandeventer av. and Tower Grove av | Wm. R. Bush Construction Co. | 22124 | 7401 | 27,669 75 |
| " " " " | Chippewa st. between Marine av. and Broadway | Wm. R. Bush Construction Co. | 22035 | 7359 | 14,556 78 |
| " " " " | Clara av. between Easton av. and North Market st | Hanick Quarry & Const. Co. | 22373 | 7549 | 11,779 22 |
| " " " " | Halliday av. between Michigan av. and Louisiana av | G. Eyermann & Bro. | 22350 | 7546 | 9,207 90 |
| " " " " | Geyer av. between California av. and Nebraska av | Wm. R. Bush Construction Co. | 22032 | 7360 | 6,126 13 |
| " " " " | Grove st. between Kossuth av. and Lee av | James T. McMahon | 22407 | 7650 | 2,119 76 |
| " " " " | Goodfellow av. between Easton av. and North Market st | Hanick Quarry & Const. Co. | 22214 | 7508 | 12,101 79 |
| " " " " | Mullanphy st. between Hogan st. and Nineteenth st | J. E. Perkinson | 22131 | 7406 | 5,205 89 |
| " " " " | Lucky st. between Prairie av. and Warne av | Heman Construction Co. | 22279 | 7523 | 12,045 36 |
| " " " " | Michigan av. between Pestalozzi st. and Magnolia av | G. Eyermann & Bro. | 22491 | 7667 | 5,937 48 |
| " " " " | Michigan av. between Magnolia av. and Shenandoah av | Wm. R. Bush Construction Co. | 22483 | 7666 | 10,995 38 |
| " " " " | Maffitt av. between Newstead av. and Taylor av | Wm. H. Redemeyer | 22126 | 7403 | 6,101 02 |
| " " " " | Kansas st. between Michigan av. and Colorado av | Skrainka Construction Co. | 22405 | 7648 | 15,674 19 |
| " " " " | Palm st. between Twentieth st. and Glasgow av | Fruin & Colnon | 22037 | 7327 | 35,493 47 |
| " " " " | Maffitt av. between Taylor av. and Marcus av | Skrainka Construction Co. | 22404 | 7647 | 17,766 42 |
| " " " " | Oregon av. between Wyoming st. and Arsenal st | G. Eyermann & Bro. | 22276 | 7522 | 9,967 87 |
| " " " " | Nebraska av. between Winnebago st. and Miami st | Wm. R. Bush Construction Co. | 22428 | 7659 | 5,282 08 |
| " " " " | Nebraska av. between Cherokee st. and Utah st | G. Eyermann & Bro. | 22274 | 7521 | 5,513 82 |
| " " " " | Sidney st. between Jefferson av. and Arkansas av | Ruecking Construction Co. | 22087 | 7334 | 42,133 69 |
| " " " " | Virginia av. between Bates st. and Osceola st | G. Eyermann & Bro. | 22056 | 7519 | 30,484 40 |
| " " " " | Winnebago st. between Ohio av. and Grand av | Fred Hoffmann & Co. | 22134 | 7413 | 39,075 80 |
| " " " " | Vandeventer av. between Botanical av. and Shaw av | Fruin & Colnon | 21701 | 7092 | 15,497 11 |
| " " " " | Twenty-first st. between Bissell st. and Grand av | T. E. Cavanagh | 22332 | 7547 | 2,890 15 |
| " " " " | St. Louis av. between Marcus av. and west line of Papin tract | Michael Hanick | 22125 | 7402 | 6,636 35 |
| " " " " | Tennessee av. between Chippewa st. and Miami st | Fred Hoffmann & Co. | 22123 | 7412 | 11,356 30 |
| | | | | | $640,455 31 |

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## IMPROVEMENT OF STREETS WITH ASPHALT.

| NATURE OF WORK. | NAME OF STREET. | CONTRACTOR. | Ord. | Con. | Amount. |
|---|---|---|---|---|---|
| Paving with Asphalt | Adelaide av. between Conde st. and Algernon st. | Barber Asphalt Paving Co. | 22147 | 7397 | $ 6,490 98 |
| " " " | Harris av. between Algernon st. and Florissant av. | Parker-Washington Co.,W. Va. | 22198 | 7499 | 9,279 09 |
| " " " | Bartmer av. between Goodfellow av. and Hamilton av. | Parker-Washington Co.,W. Va. | 21734 | 7105 | 7,910 90 |
| " " " | Burd av. between Easton av. and North Market st. | Barber Asphalt Paving Co. | 21625 | 7040 | 18,063 34 |
| " " " | Arkansas av. between Chippewa st. and Winnebago st. | Trinidad Asphalt Manfg. Co. | 22444 | 7657 | 5,609 10 |
| " " " | Allanthus st. between St. L. & Suburban Ry. right of way and Maple av. | Trinidad Asphalt Manfg. Co. | 22372 | 7564 | 3,350 97 |
| " " " | Julian av. between Clara av. and Hodiamont av. | Trinidad Asphalt Manfg. Co. | 22232 | 7518 | 27,560 00 |
| " " " | Green Lea pl. between Warne av. and Fair av. | Parker-Washington Co.,W. Va. | 21619 | 7085 | 12,214 42 |
| " " " | Patton av. between Union boul. and Arlington av. | Parker-Washington Co.,W. Va. | 22445 | 7692 | 7,978 71 |
| " " " | Minerva av. between Union boul. and Arlington av. | Parker-Washington Co.,W.Va. | 22457 | 7693 | 6,459 88 |
| " " " | Vine Grove av. between Labadie av. and Ashland av. | Parker-Washington Co.,W. Va. | 22498 | 7691 | 6,553 19 |
| " " " | Semple av. between Easton av. and North Market st. | Parker-Washington Co.,W. Va. | 21731 | 7108 | 14,982 52 |
| " " " | Virginia av. between Keokuk st. and Chippewa st. | Parker-Washington Co.,W. Va. | 21623 | 7086 | 6,713 60 |
| | | | | | $133,166 70 |

## IMPROVEMENT OF STREETS WITH GRANITE BLOCKS.

| | | | | | |
|---|---|---|---|---|---|
| Paving with Granite Blocks | Monroe st. between Second st. and Broadway | Heman Construction Co. | 22453 | 7680 | $ 3,654 74 |
| " " " " | Manchester av. between Kingshighway boul. and Barron av. | Fruin & Colnon | 21894 | 7309 | 26,225 65 |
| " " " " | Tyler st. between Wharf and First st. | Wm. H. Redemeyer | 22451 | 7679 | 5,037 92 |
| | | | | | $ 34,918 31 |

## IMPROVEMENT OF STREETS WITH BITUMINOUS MACADAM.

| | | | | | |
|---|---|---|---|---|---|
| Pav'g with Bitum. Macad'm | Algernon st. between Warne av. and Harris av. | Granite Bituminous Pav'g Co. | 22148 | 7410 | $ 13,850 29 |
| " " " " | Bartmer av. between Page boul. and Belt av. | Granite Bituminous Pav'g Co. | 22322 | 7578 | 13,797 92 |
| " " " " | Union boul. between Easton av. and St. Louis av. | Granite Bituminous Pav'g Co. | 22321 | 7550 | 46,252 86 |
| " " " " | Alice av. between Warne av. and Florissant av. | Granite Bituminous Pav'g Co. | 21588 | 7607 | 14,825 95 |
| " " " " | Boyle av. between Manchester av. and Clayton av. | Granite Bituminous Pav'g Co. | 22442 | 7671 | 24,364 44 |
| " " " " | Hamilton av. between Plymouth av. and Easton av. | Granite Bituminous Pav'g Co. | 22036 | 7517 | 41,586 21 |
| " " " " | Grand av. between Benedict av. and Broadway (except space occupied by steam railroad) | Granite Bituminous Pav'g Co. | 22440 | 7669 | 12,591 92 |
| " " " " | Theresa av. between Henrietta st. and Park av. | Granite Bituminous Pav'g Co. | 22441 | 7670 | 11,729 97 |
| | | | | | $178,599 56 |

## RECONSTRUCTION OF STREETS WITH VITRIFIED BRICK.

| | | | | | |
|---|---|---|---|---|---|
| Paving with Vitrified Brick | Twentieth st. from Salisbury st. to Penrose st. | J. E. Perkinson | 22146 | 7409 | $ 17,187 47 |
| " " " " | Bremen av. from Eleventh st. to Blair av. | James T. McMahon | 22211 | 7509 | 5,084 33 |
| " " " " | Kossuth av. from Glasgow av. to Grand av. | James T. McMahon | 22199 | 7503 | 6,371 18 |
| " " " " | Salisbury st. from Eleventh st. to Palm st. | Ruecking Construction Co. | 22183 | 7502 | 32,404 53 |
| " " " " | Twentieth st. from Penrose st. to Grand av. | James T. McMahon | 22241 | 7524 | 10,859 00 |
| | | | | | $ 71,906 51 |

## RECONSTRUCTION OF STREETS WITH GRANITE BLOCKS.

| | | | | | |
|---|---|---|---|---|---|
| Paving with Granite Blocks | Second st. from Clinton st. to Monroe st. | G. Eyermann & Bro. | 22454 | 7681 | $ 2,497 94 |

## RECONSTRUCTION OF STREETS WITH BITUMINOUS MACADAM.

| | | | | | |
|---|---|---|---|---|---|
| Pav'g with Bitum. Macad'm | Sixth st. from Hickory st. to Chouteau av. | Granite Bituminous Pav'g Co. | 22394 | 7651 | $ 5,581 25 |
| " " " " | Market st. from Fourth st. to Broadway. | Granite Bituminous Pav'g Co. | 22521 | 7677 | 1,213 60 |
| " " " " | Fourth st. from Market st. to Chestnut st. | Granite Bituminous Pav'g Co. | 22522 | 7678 | 1,952 96 |
| " " " " | Park av. between Mississippi av. and Jefferson av. | Granite Bituminous Pav'g Co. | 22422 | 7674 | 29,902 76 |
| | | | | | $ 38,650 57 |

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## IMPROVEMENT OF ALLEYS WITH VITRIFIED BRICK.

| City Block. | DESCRIPTION OF WORK. | CONTRACTOR. | Ord. | Con. | Amount. |
|---|---|---|---|---|---|
| 3974 | Alleys between Academy av., Union boul., Ridge av. and Wells av. | Wm. R. Bush Con. Co. | 21850 | 7247 | $ 4,440 07 |
| 1923 | Alley from Glasgow av. to Thompson av. and between Natural Bridge road and Harper st. | Harry F. Heman | 22063 | 7354 | 1,246 58 |
| 1454 | Alley from Pestalozzi st. southwardly as far as open and between Minnesota av. and Michigan av. | Henry Schollmeyer & Co. | 22205 | 7511 | 2,581 88 |
| 2101 | Alleys between Grand av., Spring av., Juniata st. and Hartford st. | Harry F. Heman | 22266 | 7538 | 3,609 00 |
| 1342 | Alley from McNair av. to Missouri av. and between Russell av. and Allen av. | " " | 22292 | 7543 | 2,527 05 |
| 3730 | Alley from Sarah st. to Whittier st. and between Page boul. and Evans av. | Wm. R. Bush Con. Co. | 22296 | 7552 | 2,000 71 |
| 1507 | Alleys between Nebraska av., Pennsylvania av., Cherokee st. and Utah st. | Harry F. Heman | 22287 | 7539 | 2,662 61 |
| 2652 | E. and w. alley from Virginia av. to Louisiana av. and between Meramec st. and a line 140 feet south of and parallel to Meramec st. | Hoffmann-Hogan Con. Co. | 22302 | 7557 | 830 79 |
| 1945 | Alleys between Kossuth av., Lee av., Grove st. and Pleasant st. | G. A. Heman | 22290 | 7541 | 1,232 84 |
| 3544 | Alleys between Warne av., Alice av., Florissant av. and Grant st. | Harry F. Heman | 22234 | 7527 | 2,611 46 |
| 5186 | Alley from Prairie av. to Vandeventer av. and between Greer av. and Sullivan av. | G. A. Heman | 22264 | 7536 | 2,049 99 |
| 3774 | Alley from Taylor av. to Marcus av. and between Page boul. and Evans av. | Hanick Quarry & Con. Co. | 22223 | 7513 | 7,313 54 |
| 3913A | Alley from Whittier st. to Boyle av. and between Lindell boul. and Maryland av. | The Prendergast Contr. Co. | 22262 | 7534 | 1,838 80 |
| 1981 | Alley from Arsenal st. to Crittenden st. and between Jefferson av. and Texas av. | Ruecking Construct'n Co. | 21946 | 7267 | 1,260 85 |
| 1889 | Alley from Garrison av. to Laflin st. and 100 ft. north of and parallel to North Market st. | G. A. Heman | 22312 | 7561 | 567 02 |
| 1449 | Alley from Louisiana av. to Arkansas av. and between Halliday av. and Magnolia av. | Harry F. Heman | 22238 | 7531 | 1,866 95 |
| 1421 | Alley from Pestalozzi st. to Lynch st. and between Jefferson av. and Texas av. | " " | 22263 | 7535 | 2,279 87 |
| 3641 | Alley from Vandeventer av. to Warne av. and between North Market st. and St. Ferdinand av. | Hanick Quarry & Con. Co. | 22235 | 7528 | 2,211 83 |
| 1248 | Alley between Farrar st., Bremen av., Natural Bridge road and Parnell st. | Bambrick Bros. Con. Co. | 22286 | 7566 | 1,091 13 |
| 4469S | Alley from Newstead av. to Taylor av. and between St. Louis av. and Labadie av. | Wm. H. Redemeyer | 22343 | 7593 | 3,732 21 |
| 1447 | Alley from Arkansas av. to Grand av. and between Halliday av. and Magnolia av. | Wm. R. Bush Con. Co. | 22354 | 7595 | 1,831 74 |
| 3539 | Alleys between Algernon st., Grant st., Adelaide av. and Fair av. | Harry F. Heman | 22237 | 7530 | 2,077 59 |
| 615 | Alley from Mullanphy st. to Howard st. and between Fourteenth st. and Blair av. | Wm. H. Redemeyer | 22298 | 7554 | 1,061 25 |
| 3654 | Alleys between Warne av., Sarah st., North Market st. and St. Ferdinand av. | " " | 22236 | 7529 | 2,676 35 |
| 1993 | Alley from Crittenden st. to Pestalozzi st. and between Jefferson av. and Texas av. | Ruecking Construct'n Co. | 21958 | 7273 | 1,060 36 |
| 1316 | Alleys between Geyer av., Lafayette av., Iowa av. and California av. | Harry F. Heman | 22291 | 7542 | 2,362 67 |
| 1440 | Alleys between Sidney st., Shenandoah av., Tennessee av. and Arkansas av. | Wm. R. Bush Con. Co. | 22326 | 7588 | 3,302 23 |
| 1439 | Alleys between Sidney st., Shenandoah av., Louisiana av. and Tennessee av. | Harry F. Heman | 22289 | 7540 | 1,858 96 |
| 4927 | Alley from Thurman boul. to Klemm st. and between Shenandoah av. and Cleveland av. | McIntyre-Teese Con. Co. | 22301 | 7556 | 2,861 34 |
| 5145 | Alley from Clarendon av. to Union boul. and between Raymond av. and Vernon av. | " " " | 22364 | 7603 | 2,319 86 |
| 1462 | Alley from Arkansas av. to Grand av. and between Hartford st. and Arsenal st. | " " " | 22327 | 7589 | 1,745 66 |
| 1340 | Alley from Mississippi av. to McNair av. and between Allen av. and Geyer av. | Wm. R. Bush Con. Co. | 22355 | 7596 | 2,067 51 |
| 3719 | Western n. and s. alley from Garfield av. to North Market st. and between Cora av. and a line 160 ft. e. of and parallel to Cora av. | Wm. H. Redemeyer | 22342 | 7628 | 969 56 |
| 4846 | Alley from Clarendon av. to Union boul. and betw. Morgan st. and Kensington av. | " " | 22320 | 7586 | 2,221 83 |
| 2117 | Alley from Spring av. to Vandeventer av. and between Flad av. and Flora av. | Fruin Bambrick Con. Co. | 22341 | 7592 | 2,210 95 |
| 1554 | Alleys between Potomac st., Cherokee st., Wisconsin av. and Illinois av. | Harry F. Heman | 22297 | 7553 | 2,998 59 |
| 4936 | Alleys between Russell av., Castleman av., Klemm st. and Tower Grove av. | McIntyre-Teese Con. Co. | 22344 | 7594 | 2,312 16 |
| 2445 | Alleys between Bissell st., Grand av., Blair av. and Nineteenth st. | James T. McMahon | 22360 | 7599 | 2,071 45 |
| 1943 | Alleys between Peck st., Grand av., Kossuth av. and Lee av. | T. E. Cavanagh | 22204 | 7505 | 1,154 05 |
| 2389 | Alley from Spring av. to Prairie av. and between Sullivan av. and Hebert st. | Wm. H. Redemeyer | 22362 | 7601 | 1,659 78 |
| 3722 | Alley from Taylor av. to Deer st. and between Easton av. and Lucky st. | Hanick Quarry & Con. Co. | 22314 | 7562 | 1,548 01 |

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| | | | | | |
|---|---|---|---|---|---|
| 3355 | Alley from Penrose st. to Carter av. and between DeSoto av. and Linton av... | J. E. Perkinson..... | 22358 | 7597 | 1,843 98 |
| 1309 | E. and w. alley from Nebraska av. to Pennsylvania av. and between Geyer av. and Lafayette av..... | Wm. R. Bush Con. Co..... | 22325 | 7587 | 892 40 |
| 2469B | Alley from Eleventh st. to Von Phul st. and between Obear av. and John av.... | J. E. Perkinson..... | 22334 | 7590 | 895 86 |
| 2472 | Alley from Von Phul st. to Blair av. and between Grand av. and Obear av..... | Wm. H. Redemeyer..... | 22359 | 7598 | 2,176 66 |
| 2326 | Alley from Twenty-fifth st. to Jefferson av. and betw. Howard st. aad Madison st | Henry Schollmeyer & Co.. | 22203 | 7510 | 2,358 37 |
| 2054 | Eastern n. and s. alley and southern e. and w. alley between Lemp av., Illinois av., Wyoming st., Provenchore pl. and Arsenal st..... | G. Eyermann & Bro..... | 22317 | 7583 | 2,375 98 |
| 3799 | Alleys between Union boul., Arlington av., Minerva av. and Ridge av..... | McIntyre-Teese Con. Co... | 22313 | 7580 | 4,269 79 |
| 1379 | Alley from Ohio av. to California av. and between Armand st. and Accomac st.. | Bambrick Bros. Con. Co... | 22206 | 7512 | 1,965 74 |
| 2167 | Alley from Virginia av. to Theresa av. and between Park av. and Vista av..... | " " " ... | 22302 | 7568 | 2,297 90 |
| 3398 | Alley from Florissant av. to Emily st. and between College av .and Warne av.. | James T. McMahon..... | 22233 | 7526 | 3,472 34 |
| 3762 | Alleys between Delmar boul., Fountain av., Walton av. and Bayard av..... | Michael Hanick ..... | 22065 | 7361 | 7,039 14 |
| 3721 | Alleys between Lucky st., Cote Brilliante av., Taylor av. and Cora av..... | | | | |
| 5073 | Alley from Taylor av. to a point 150 ft. e. of Kingshighway boul. and between Gibson av. and Chouteau av..... | Hanick Quarry & Con. Co. G. A. Heman..... | 22315 22261 | 7581 7533 | 4,367 45 2,098 25 |
| 5114A | Alleys between Manchester av., Gibson av., Chouteau av., Sarah st. and Boyle av. | Bambrick Bros. Con. Co... | 22299 | 7567 | 2,802 91 |
| 2488 & 3305 | Alley from Obear av. to Prairie av. and between Lee av. and Penrose st..... | James T. McMahon..... | 22363 | 7602 | 2,244 52 |
| 4551 | Alley from Belt av. to Clara av. and between Clemens av. and Cates av..... | T. E. Cavanagh..... | 22319 | 7585 | 3,049 62 |
| 3726 | Alley from Pendleton av. to Newstead av. and between Page boul. and Evans av. | " " ..... | 22316 | 7582 | 3,294 94 |
| 3796 | Alley from Union boul. to Arlington av. and between Easton av. and Theodosia av. | Hanick Quarry & Con. Co.. | 22310 | 7560 | 3,000 35 |
| 3720 | Alleys between Cote Brilliante av., Garfield av., Taylor av. and Cora av..... | " " " .. | 22295 | 7551 | 4,377 14 |
| 3903 | Alley from Newstead av. to Taylor av. and between Duncan av. and Forest Pk. bl. | G. A. Heman..... | 22308 | 7558 | 4,102 76 |
| 3772 | Alley from West End av. to Walton av. and between Cook av. and Vernon av... | Hanick Quarry & Con. Co.. | 22309 | 7559 | 4,518 55 |
| | | | | | $153.771 73 |

## RECONSTRUCTION OF ALLEYS WITH VITRIFIED BRICK.

| | | | | | |
|---|---|---|---|---|---|
| 2308 | N. and s. alley between Cass av. and Mullanphy st., 17th st. and 18th st... | Wm. R. Bush Con. Co..... | 21921 | 7259 | $ 990 79 |
| 278 | Alley from Tenth to Eleventh st. and between Chestnut st. and Pine st..... | Ruecking Construct'n Co.. | 21853 | 7215 | 745 24 |
| 493 | Alley from Fifteenth st. to Sixteenth st. and between Market st. and Chestnut st. | " " " .. | 21858 | 7220 | 1,140 51 |
| 442 | Alley from Thirteenth st. to Fourteenth st. and between Chouteau av. and Papin st. | " " " .. | 21984 | 7313 | 1,104 65 |
| 377 | Alley from Barry st. to Park av. and between Seventh st. and Eighth st..... | " " " .. | 21983 | 7312 | 1,285 50 |
| 483E | Alley from Park av. to Hickory st. and between Grattan st. and Dolman st.... | " " " .. | 21856 | 7218 | 2,660 13 |
| 252 | Eastern n. and s. alley between Seventh st., Eighth st., Carr st. and a line 150 ft. south of and parallel with Carr st..... | T. E. Cavanagh..... | 21851 | 7213 | 429 88 |
| 527 | Alley from Fifteenth st. eastwardly for a distance of about 188 ft. and between Lucas av. and Morgan st..... | " " ..... | 21985 | 7314 | 810 05 |
| 1120 | E. and w. alley from Blair av. to Fifteenth st. and between St. Louis av. and Wright st. ..... | " " ..... | 21981 | 7310 | 955 12 |
| 719 | Western n. and s. alley from Russell av. to Lesperance st. and between Third st. and Broadway ..... | Ruecking Construct'n Co.. | 21988 | 7317 | 1.130 12 |
| | | | | | $ 11.251 99 |

## RECONSTRUCTION OF ALLEYS WITH GRANITE BLOCKS.

| | | | | | |
|---|---|---|---|---|---|
| 61 | E. and w. alley between Second st., Third st., Chestnut st. and Pine st..... | Heman Construct'n Co.... | 21991 | 7321 | $ 427 02 |
| 851 | N. and s. alley from Dorcas st. northwardly to e. and w. alley and between Broadway and Seventh st. ..... | Skrainka Construct'n Co... | 21994 | 7324 | 1.444 83 |
| | | | | | $ 1,871 85 |

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## CONSTRUCTION OF SIDEWALKS WITH GRANITOID PAVING.

| Nature of Work. | | NAME OF STREET. | CONTRACTOR. | Ord. | Con. | Amount. |
|---|---|---|---|---|---|---|
| Granitoid Paving | | E. and w. sides of Hamilton av. between Delmar bl. and Cates av. | H. Randolph | 22098 | 7376 | $ 345 54 |
| " | " | E. and w. sides of Prairie av. between Easton av. and alley n. of Lincoln av. | Gilsonite Construct'n Co. | 22101 | 7379 | 510 15 |
| " | " | E. and w. sides of Hodiamont av. between Maple av. and Page boul. | H. Randolph | 22099 | 7377 | 2,283 15 |
| " | " | E. and w. sides of Twenty-third st. between Madison st. and North Market st. | Gilsonite Construct'n Co. | 22103 | 7381 | 561 79 |
| " | " | E. and w. sides of Prairie av. between Broadway and Twentieth st. | " " " | 22090 | 7369 | 1,576 09 |
| " | " | N. and s. sides of Arco av. between Manchester av. and Taylor av. | Pioneer Asphaltum Co. | 22243 | 7622 | 249 50 |
| " | " | W. side of Cardinal av. between Park av. and Caroline st. | " " " | 22227 | 7620 | 165 33 |
| " | " | N. side of Maffitt av. between Spring av. and Praisle av. | Gilsonite Construct'n Co. | 22095 | 7373 | 154 37 |
| " | " | E. and w. sides of Fourteenth st. between Penrose st. and Bissell st. | F. J. Sullivan | 22201 | 7612 | 732 17 |
| " | " | N. and s. sides of Blaine av. between Spring av. and Vandeventer av. | H. Randolph | 22281 | 7624 | 1,037 06 |
| " | " | N. and s. sides of Evans av. between Taylor av. and Marcus av. | Harry F. Heman | 21177 | 7652 | 227 36 |
| " | " | N. and s. sides of Chippewa st. between California av. and Nebraska av. | Pioneer Asphaltum Co. | 22282 | 7625 | 318 72 |
| " | " | N. side of Hartford st. between Arkansas av. and Grand av. | " " " | 22228 | 7621 | 35 49 |
| " | " | W. side of Tower Grove av. between Arco av. and Chouteau av. | " " " | 22245 | 7623 | 152 29 |
| " | " | N. and s. sides of Pestalozzi st. between Jefferson av. and Louisiana av. | " " " | 22283 | 7626 | 1,829 01 |
| " | " | E. and w. sides of Sarah st. between Manchester av. and Laclede av. | " " " | 22215 | 7613 | 637 55 |
| " | " | N. and s. sides of Manchester av. between Sarah st. and Kingshighway boul. | " " " | 22172 | 7609 | 823 36 |
| " | " | N. and s. sides of Benton st. between Jefferson av. and Glasgow av. | Gilsonite Construct'n Co. | 22196 | 7611 | 990 70 |
| " | " | S. side of Maple av. between Arcade av. and Goodfellow av. | H. Randolph | 22171 | 7608 | 202 70 |
| " | " | N. and s. sides of Chouteau av. between Manchester av. and Kingshighway boul. | Pioneer Asphaltum Co. | 22188 | 7610 | 875 94 |
| | | | | | | $ 13,708 27 |

## CONSTRUCTION OF DISTRICT SEWERS.

| NAME OF DISTRICT. | CONTRACTOR. | Ordinances. | Con. | Amount. |
|---|---|---|---|---|
| Cherokee Street Sewer District No. 11 | Fred Hoffmann & Co. | 22119 & 22120 | 7395 | $ 1,029 27 |
| Tamm Avenue Sewer District No. 1 | McIntyre-Teese Construction Co. | 22117 & 22118 | 7393 | 22,521 94 |
| Manchester Road Sewer District No. 3 | The Geo. G. Prendergast Construction Co. | 21974 & 21975 | 7189 | 63,168 69 |
| Chippewa Street Sewer District No. 18 | McIntyre-Teese Construction Co. | 22374 & 22375 | 7563 | 7,300 89 |
| Ferry Street Sewer District No. 28 | The Prendergast Contracting Co. | 22480 & 22508 | 7687 | 593 30 |
| Fillmore Street Sewer District No. 5 | The Geo. G. Prendergast Construction Co. | 22492 & 22493 | 7686 | 43,155 77 |
| | | | | $137,769 86 |

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RECAPITULATION.

| Description of Work. | Amount. |
|---|---|
| Improvement of streets with vitrified brick | $ 640,455 31 |
| Improvement of streets with asphalt | 133,166 70 |
| Improvement of streets with granite blocks | 34,918 31 |
| Improvement of streets with bituminous macadam | 178,999 56 |
| Reconstruction of streets with vitrified brick | 71,906 51 |
| Reconstruction of streets with granite blocks | 2,497 94 |
| Reconstruction of streets with bituminous macadam | 38,650 57 |
| Improvement of alleys with vitrified brick | 153,771 73 |
| Reconstruction of alleys with vitrified brick | 11,251 99 |
| Reconstruction of alleys with granite blocks | 1,871 85 |
| Construction of sidewalks with granitoid paving | 13,708 27 |
| Construction of district sewers | 137,769 86 |
| Total | $1,418,968 60 |

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# ANNUAL REPORT

OF THE

# CITY LIGHTING DEPARTMENT

**For the Fiscal Year Ending April 8, 1907.**

St. Louis, Missouri, May 1, 1907.

Hon. A. J. O'Reilly,

President Board of Public Improvements.

Dear Sir:—

I have the honor to present report of the transactions of the City Lighting Department for the fiscal year ending April 8, 1907, the work in detail being shown in the following exhibits:

EXHIBIT I.

HOURS OF LIGHTING REQUIRED ON STREETS, ALLEYS, PARKS AND PUBLIC PLACES, AS SPECIFIED ON TIME CARDS ISSUED MONTHLY.

| Month. | Hours. | Month. | Hours. |
|---|---|---|---|
| 1906. | | November | 393.4 |
| April | 305.6 | December | 425.1 |
| May | 283.1 | 1907. | |
| June | 255.8 | January | 121.0 |
| July | 268.1 | February | 354.5 |
| August | 296.4 | March | 354.7 |
| September | 322.3 | | |
| October | 371.9 | Total | 4051.9 |

EXHIBIT II.

LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES.

| Date. | Arc Lamps. | Incandescent Lamps. | Mantle Lamps (North). | Mantle Lamps (South). |
|---|---|---|---|---|
| 1906. | | | | |
| April | 1031 | 759 | 14,638 | 1912 |
| May | 1031 | 759 | 14,673 | 1912 |
| June | 1031 | 758 | 14,798 | 1945 |
| July | 1044 | 767 | 14,888 | 1959 |
| August | 1053 | 772 | 14,938 | 1959 |
| September | 1053 | 772 | 14,939 | 1959 |
| October | 1053 | 772 | 15,096 | 1983 |
| November | 1053 | 773 | 15,108 | 1986 |
| December | 1060 | 773 | 15,260 | 2001 |
| 1907. | | | | |
| January | 1060 | 773 | 15,299 | 2001 |
| February | 1062 | 773 | 15,354 | 2067 |
| March | 1062 | 775 | 15,380 | 2067 |

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## EXHIBIT III.

## DISTRIBUTION OF LIGHTS ON STREETS, ALLEYS, PARKS AND PUBLIC PLACES IN EACH WARD, AND NUMBER OF MILES OF STREETS AND ALLEYS LIGHTED.

APRIL 1, 1907.

| | District North of Keokuk Street. | | | | | | District South of Keokuk Street | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Ward. | Arc Lamps. | Incandescent Lamps. | Mantle Lamps on Streets. | Mantle Lamps in Parks and Public Grounds. | Miles Streets Lighted by Arc Lamps. | Miles Alleys Lighted by Incandescent Lamps. | Miles Streets Lighted by Mantle Lamps. | Mantle Lamps on Streets. | Miles of Streets Lighted by Mantle Lamps. | Mantle Lamps in Parks. |
| 1 | ..... | ..... | 1134 | 68 | ..... | ..... | 37.69 | ..... | ..... | ..... |
| 2 | 110 | 17 | 254 | ..... | 9.48 | 1.08 | 8.43 | ..... | ..... | ..... |
| 3 | 99 | 108 | ..... | ..... | 7.43 | 6.13 | ..... | ..... | ..... | ..... |
| 4 | 176 | 127 | ..... | ..... | 14.21 | 7.26 | ..... | ..... | ..... | ..... |
| 5 | 123 | 97 | ..... | ..... | 9.17 | 5.67 | ..... | ..... | ..... | ..... |
| 6 | 112 | 61 | 102 | ..... | 8.35 | 3.48 | 3.38 | ..... | ..... | ..... |
| 7 | 50 | 34 | 172 | 5 | 3.71 | 1.93 | 5.80 | ..... | ..... | ..... |
| 8 | 43 | 32 | 182 | ..... | 3.15 | 1.83 | 6.03 | ..... | ..... | ..... |
| 9 | 56 | 16 | 369 | 31 | 4.09 | 0.91 | 12.22 | ..... | ..... | ..... |
| 10 | ..... | ..... | 831 | ..... | ..... | ..... | 27.52 | 360 | 9.59 | 11 |
| 11 | ..... | ..... | 50 | ..... | ..... | ..... | 1.84 | 1568 | 49.17 | 65 |
| 12 | ..... | ..... | 873 | ..... | ..... | ..... | 29.02 | ..... | ..... | ..... |
| 13 | 10 | 3 | 480 | 60 | 0.70 | 0.17 | 15.95 | ..... | ..... | ..... |
| 14 | 90 | 81 | 62 | ..... | 6.69 | 4.62 | 2.01 | ..... | ..... | ..... |
| 15 | 85 | 84 | ..... | ..... | 7.48 | 4.76 | ..... | ..... | ..... | ..... |
| 16 | 75 | 94 | 42 | ..... | 5.20 | 5.42 | 1.19 | ..... | ..... | ..... |
| 17 | ..... | ..... | 348 | ..... | ..... | ..... | 11.54 | ..... | ..... | ..... |
| 18 | ..... | ..... | 354 | 41 | ..... | ..... | 11.73 | ..... | ..... | ..... |
| 19 | ..... | ..... | 720 | 32 | ..... | ..... | 23.06 | ..... | ..... | ..... |
| 20 | ..... | ..... | 386 | 4 | ..... | ..... | 12.78 | ..... | ..... | ..... |
| 21 | ..... | ..... | 512 | ..... | ..... | ..... | 16.07 | ..... | ..... | ..... |
| 22 | 28 | 21 | 316 | ..... | 2.09 | 1.19 | 10.46 | ..... | ..... | ..... |
| 23 | 5 | ..... | 614 | ..... | 0.31 | ..... | 19.91 | ..... | ..... | ..... |
| 24 | ..... | ..... | 2078 | 80 | ..... | ..... | 74.37 | 63 | 1.84 | ..... |
| 25 | ..... | ..... | 839 | ..... | ..... | ..... | 23.22 | ..... | ..... | ..... |
| 26 | ..... | ..... | 671 | ..... | ..... | ..... | 22.26 | ..... | ..... | ..... |
| 27 | ..... | ..... | 1203 | ..... | ..... | ..... | 42.86 | ..... | ..... | ..... |
| 28 | ..... | ..... | 2003 | 464 | ..... | ..... | 67.93 | ..... | ..... | ..... |
| Total ..... | 1062 | 775 | 14595 | 785 | 82.06 | 44.45 | 487.27 | 1991 | 60.60 | 76 |

APRIL 1, 1907.

STREETS.

| Total Miles. | Miles Improved. | Miles Lighted. |
|---|---|---|
| 900.44 | 522.32 | 629.93 |

ALLEYS.

| Total Miles. | Miles Improved. | Miles Lighted. |
|---|---|---|
| 344.69 | 143.23 | 44.45 |

Population of St. Louis, 732,000.

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## EXHIBIT IV.

COMPLAINTS OF THE FAILURES AND IRREGULARITIES OF LIGHTS ON STREETS, ALLEYS, PARKS AND PUBLIC PLACES.
1906-7.

| Company. | Reported by. | Number. | Total. |
|---|---|---|---|
| The Seckner Contracting Company. Arc. | Lighting Department.. | 2,515 | |
| | Police Department.... | 3,494 | |
| | Miscellaneous ..... | 742 | 6,751 |
| The Seckner Contracting Company. Incandescent. | Lighting Department.. | 3,232 | |
| | Police Department.... | 1,070 | |
| | Miscellaneous ..... | 210 | 4,512 |
| Welsbach Street Lighting Company of America. Mantle (North). | Lighting Department.. | 3,508 | |
| | Police Department.... | 1,646 | |
| | Miscellaneous ..... | 47 | 5,201 |
| Welsbach Street Lighting Company of America. Mantle (South). | Lighting Department.. | 327 | |
| | Police Department.... | 153 | |
| | Miscellaneous ..... | 2 | 482 |
| | Grand total ..... | | 16,946 |

## EXHIBIT V.

COMPLAINTS OF THE CONDITION OF LIGHTS ON STREETS, ALLEYS, PARKS AND PUBLIC PLACES.
1906-7.

| Company. | Complaints. | Number. | Total. |
|---|---|---|---|
| The Seckner Contracting Company. Arc. | Dim Lights ..... | 1 | |
| | Needing Repair ..... | 128 | |
| | Need Cleaning ..... | 1 | 130 |
| The Seckner Contracting Company. Incandescent. | Dim Lights ..... | .... | |
| | Needing Repair ..... | 3 | |
| | Need Cleaning ..... | .... | 3 |
| Welsbach Street Lighting Company of America. Mantle (North). | Dim Lights ..... | 2,205 | |
| | Needing Repair ..... | 690 | |
| | Need Cleaning ..... | 196 | 3,091 |
| Welsbach Street Lighting Company of America. Mantle (South). | Dim Lights ..... | 158 | |
| | Needing Repair ..... | 66 | |
| | Need Cleaning ..... | 2 | 226 |
| | Grand total ..... | | 3,450 |

## EXHIBIT VI.

DEDUCTION UNDER THE SEVERAL CONTRACTS.
"LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES."
1906-7.

| Company. | Hours. | Days. | Amount. |
|---|---|---|---|
| Contract 5598—The Seckner Contracting Co., Arc.. | 68,164.8 | | 1,620.28 |
| Contract 5598—The Seckner Contracting Co., Arc.. | | 71 | 21.30 |
| Contract 5598—The Seckner Contracting Co., Incandescent ..... | 48,282.9 | | 231.28 |
| Contract 5598—The Seckner Contracting Co., Incandescent ..... | | 12 | 72 |
| Contract 5803—Welsbach St. L. Co. of America, Mantle ..... | 63,542.6 | | 432.72 |
| Contract 5803—Welsbach St. L. Co. of America, Mantle ..... | | 139 | 11.12 |
| Contract 7050—Welsbach St. L. Co. of America, Mantle ..... | 6,188.0 | | 36.80 |
| Contract 7050—Welsbach St. L. Co. of America, Mantle ..... | | 5 | 40 |

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## EXHIBIT VII.

### TOTAL COST LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES, 1906-7.

| | Streets. | Alleys. | Parks. |
|---|---|---|---|
| Mantle (North) | $393,483 00 | ..... | $20,602 71 |
| Mantle (South) | 45,906 52 | ..... | 1,784 64 |
| Arc | 99,391 29 | ..... | ..... |
| Incandescent | ..... | $14,691 18 | ..... |
| Total | $538,780 81 | $14,691 18 | $22,387 35 |

(Amounts include the retained percentage.)

## EXHIBIT VIII.

### LIGHTING PUBLIC BUILDINGS, APRIL 1, 1907.

| Buildings. | Incandescent. | | | Arc. | | |
|---|---|---|---|---|---|---|
| | Apr. 1, 1906. | Inst'd 1906-7. | Apr. 1, 1907. | Apr. 1, 1906. | Inst'd 1906-7. | Apr. 1, 1907. |
| North— | | | | | | |
| Water Works, Bissells Point | 725 | ..... | 800 | ..... | ..... | ..... |
| Water Works, Baden | 500 | ..... | 640 | ..... | ..... | ..... |
| Water Works, Chain of Rocks | 473 | ..... | 450 | ..... | ..... | ..... |
| Police Stations | 321 | 13 | 334 | ..... | ..... | ..... |
| Fire Department | 597 | 34 | 631 | ..... | ..... | ..... |
| Union Market | 27 | ..... | 27 | 21 | ..... | 21 |
| Emergency Hospital | 262 | 18 | 280 | ..... | ..... | ..... |
| Carr Square Pavilion | 11 | ..... | 11 | ..... | ..... | ..... |
| Public Buildings in O'Fallon Park | 30 | ..... | 30 | ..... | ..... | ..... |
| Street Dept., 3704 N. Grand Ave | 6 | 2 | 8 | ..... | ..... | ..... |
| Totals | 2,952 | 67 | 3,211 | 21 | ..... | 21 |
| South— | | | | | | |
| Court House | 941 | 3 | 944 | ..... | ..... | ..... |
| City Hall, 11th and Chestnut Sts | 371 | 29 | 400 | ..... | ..... | ..... |
| Four Courts | 925 | 11 | 936 | 3 | ..... | 3 |
| Police Stations | 1,044 | 13 | 1,057 | ..... | ..... | ..... |
| Insane Asylum | 669 | 24 | 693 | ..... | ..... | ..... |
| Female Hospital | 443 | 117 | 560 | ..... | ..... | ..... |
| Poor House | 921 | 78 | 999 | ..... | ..... | ..... |
| Fire Department | 731 | 65 | 796 | ..... | ..... | ..... |
| City Hall, Washington Square | 5,541 | 107 | 5,648 | 1 | ..... | 1 |
| City Building, 2322 Clark Ave | 42 | ..... | 42 | ..... | ..... | ..... |
| Public Buildings, in Forest Park | 185 | 5 | 190 | ..... | ..... | ..... |
| Water Department | 168 | 8 | 176 | ..... | ..... | ..... |
| Temporary City Hospital | 13 | ..... | 13 | ..... | ..... | ..... |
| Harbor and Wharf Department | 8 | ..... | 8 | ..... | ..... | ..... |
| Street Dept., Grand Ave. Bridge | 39 | ..... | 39 | ..... | ..... | ..... |
| Street Dept., Garbage Stables | 96 | ..... | 92 | ..... | 4 | 4 |
| New City Hospital | 1,400 | 142 | 1,543 | ..... | ..... | ..... |
| City Bacteriologist | 24 | ..... | 24 | ..... | ..... | ..... |
| House of Detention for Juveniles | ..... | 36 | 36 | ..... | ..... | ..... |
| Totals | 13,561 | 634 | 14,195 | 4 | 4 | 8 |
| South of Keokuk Street— | | | | | | |
| Police Station, 7301 Pennsylvania Avenue | 67 | ..... | 67 | ..... | ..... | ..... |
| Police Station, 4144 Virginia Ave | 9 | ..... | 9 | ..... | ..... | ..... |
| Public Buildings in Carondelet Park | 35 | ..... | 35 | ..... | ..... | ..... |
| No. 44 Engine House | 46 | ..... | 46 | ..... | ..... | ..... |
| Totals | 157 | ..... | 157 | ..... | ..... | ..... |
| Grand totals | 16,670 | 701 | 17,563 | 25 | 4 | 29 |

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## EXHIBIT IX.

### COST OF LIGHTING PUBLIC BUILDINGS BY ELECTRICITY. 1906-7.

District No. 1. Under Contracts 7338 and 7653.

| BUILDINGS. | Lamps. | Watt Hours. | Actual Cost. | Area Lighted Sq. Feet. | Cost per Lamp. | Cost per 100 Sq. Ft. Lighted. |
|---|---|---|---|---|---|---|
| Police Stations | 328 | 47,802,550 | 2,629.14 | 51,394 | 8.01 | 5.12 |
| Fire Department | 637 | 57,099,700 | 3,140.48 | 125,945 | 4.93 | 2.49 |
| Union Market | 21-A | 24,914,400 | 1,370.29 | ..... | 65.25-A | ..... |
| Emergency Hospital | 27-I | 5,381,400 | 295.98 | 63,162 | 10.96-I | 2.64 |
| Carr Square Pavilion | 280 | 46,153,200 | 2,538.38 | 32,978 | 9.06 | 7.71 |
| Public Buildings in O'Fallon Park | 11 | 9,900 | .55 | 550 | .05 | .10 |
| Street Department, No. 3704 N. Grand Ave. | 30 | 382,700 | 21.05 | 2,523 | .70 | .84 |
| Total | 7 | 688,400 | 37.86 | ..... | 5.40 | ..... |
| | ..... | ..... | 10,033.73 | ..... | ..... | ..... |

District No. 2. Under Contracts 7339 and 7654.

| | | | | | | |
|---|---|---|---|---|---|---|
| Court House | 947 | 184,000 | 8.43 | ..... | ..... | ..... |
| Old City Hall | 407 | ..... | ..... | ..... | ..... | ..... |
| Four Courts | 937 | 257,300 | 11.59 | ..... | ..... | ..... |
| Police Stations | 1057 | 88,786,800 | 3,994.82 | 115,168 | 3.77 | 3.47 |
| Insane Asylum | 693 | 1,098,200 | 51.33 | ..... | ..... | ..... |
| Female Hospital | 653 | 3,597,600 | 162.53 | ..... | ..... | ..... |
| Poor House | 999 | 1,668,600 | 73.53 | ..... | ..... | ..... |
| Fire Department | 800 | 55,581,350 | 2,568.18 | 121,912 | 3.21 | 2.10 |
| New City Hall | 5650 | 80,000 | 4.65 | ..... | ..... | ..... |
| City Building, No. 2322 Clark Ave. | 42 | 1,867,000 | 86.20 | 8,468 | 2.05 | 1.02 |
| Public Buildings in Forest Park | 190 | 13,927,500 | 778.11 | 58,962 | 4.09 | 1.32 |
| Water Department | 176 | 7,065,700 | 331.30 | 8,871 | 1.88 | 3.76 |
| Temporary City Hospital | 13 | 870,050 | 40.67 | 99,208 | 3.12 | .04 |
| Harbor and Wharf Dept. | 8 | 43,675 | 1.96 | 1,300 | .24 | .15 |
| Street Dept., Grand Ave. | 39 | 2,918,800 | 140.34 | 35,200 | 3.59 | .39 |
| Street Dept., Garbage Stables | 92 | 5,885,600 | 297.95 | 52,800 | 3.23 | .56 |
| City Bacteriologist, No. 1624 Chestnut St. | 24 | 16,200 | 7.55 | 2,424 | .31 | .31 |
| New City Hospital | 1542 | 10,000 | .45 | ..... | ..... | ..... |
| Total | ..... | ..... | 8,559.59 | ..... | ..... | ..... |

## EXHIBIT X.

### COMPLAINTS OF THE FAILURE OF LIGHTS IN PUBLIC BUILDINGS. 1906-7.

| | District No. 1. | District No. 2. |
|---|---|---|
| Lamps furnished | 6,005 | 10,959 |
| Shades furnished | 5 | 41 |
| Sockets out of order | 53 | 137 |
| Switches out of order | 22 | 56 |
| Wires out of order | 33 | 193 |
| Arc lights out of order | 12 | 2 |
| Fuse burned out | 54 | 240 |
| Lights out, cause line or station trouble | 137 | 146 |
| Bells out of order | 10 | 38 |

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## EXHIBIT XI.

### GAS CONSUMED IN PUBLIC BUILDINGS FOR ILLUMINATING.

1906-7.

District No. 1.

| | Cubic Feet. | Amount. |
|---|---|---|
| Police Stations | 28,300 | $ 28 30 |
| Water Department, North | 121,000 | 121 00 |
| Emergency Hospital | 182,500 | 182 50 |
| Sewer Department, 1451 Academy Avenue | 2,200 | 2 20 |
| Totals | 334,000 | $ 334 00 |

District No. 2.

| | Cubic Feet. | Amount. |
|---|---|---|
| Police Stations | 300 | $ 0 30 |
| City Bacteriologist | 26,800 | 26 80 |
| Totals | 27,100 | $ 27 10 |

Carondelet District.

| | Area Lighted. Sq. Feet. | Cubic Feet. | Amount. |
|---|---|---|---|
| Fire Department | 10,785 | 562,200 | $ 562 20 |
| House of Refuge | 96,475 | 3,717,200 | 3,717 20 |
| Work House | 18,307 | 1,180,700 | 1,180 70 |
| Carondelet Market | 2,584 | 84,600 | 84 60 |
| Totals | 133,773 | 5,544,700 | $5,544 70 |

## EXHIBIT XII.

### GAS CONSUMED IN PUBLIC BUILDINGS FOR FUEL.

1906-7.

(Bills verified but not paid from funds of this Department.)

| | Cubic Feet. | Amount. |
|---|---|---|
| Fire Department | 325,300 | $ 307 74 |
| Police Department | 7,600 | 7 10 |
| Matron's Room, Four Courts | 34,100 | 27 36 |
| Morgue | 23,200 | 19 26 |
| Health Department | 240,300 | 228 44 |
| City Chemist | 63,600 | 50 88 |
| Jail | 23,400 | 18 72 |
| New City Hospital | 1,740,200 | 1,068 12 |
| Insane Asylum | 16,000 | 12 82 |
| Female Hospital | 423,900 | 281 34 |
| Poor House | 651,900 | 442 40 |
| City Building, No. 2322 Clark Avenue | 800 | 64 |
| House of Refuge | 319,500 | 263 30 |
| Total | 3,869,800 | $2,746 12 |

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## EXHIBIT XIII.

### WORK UNDERGROUND DURING FISCAL YEAR 1906-7.

| Company. | Trench Feet | Duct Feet | Lateral Feet. | Miles of Cable. |
|---|---|---|---|---|
| Bell Telephone Co. of Missouri and American Telephone and Telegraph Co. of Missouri | 82,860 | 533,620 | 13,468 | 34.377 |
| Kinloch Telephone Co | 1,125 | 3,375 | 1,215 | 1.165 |
| Phoenix Light, Heat & Power Co | ..... | ..... | 305 | 1.311 |
| The Edison Electric Illuminating Co. of Carondelet | 700 | 4,600 | 1,900 | 4.874 |
| Union Electric Light, Heat & Power Co. | 2,090 | 36,920 | 92,790 | 47.443 |
| Laclede Gas Light Co | ..... | ..... | ..... | ..... |
| The Seckner Contracting Co | ..... | ..... | 3,636 | 19.097 |
| National Subway Co. of Missouri | 47,639 | 471,322 | 1,980 | 2.618 |
| United Railway Co | ..... | ..... | ..... | .950 |
| Cupples Station Light, Heat & Power Co. | ..... | ..... | ..... | ..... |
| City of St. Louis | ..... | ..... | ..... | ..... |
| St. Louis Refrigerating & Cold Storage Co. | ..... | ..... | 4,525 | ..... |
| St. Louis Pneumatic Tube Co | ..... | ..... | ..... | ..... |
| Postal Telegraph Co | 3,275 | 6,550 | 115 | ..... |
| Western Union Telegraph Co | 20,475 | 66,100 | 3,715 | 4.753 |
| Totals | 158,164 | 1,122,477 | 123,649 | 116.588 |
| For City Police and Fire Alarm Circuits and Telephone Service not included in above | ..... | 110,525 | ..... | ..... |

| | Applications. | Permits. |
|---|---|---|
| For Conduits and Laterals | 1,155 | 1,141 |
| For Cables and Wires | 1,076 | 1,076 |

## EXHIBIT XIV.

### GRAND TOTAL OF WORK UNDERGROUND FROM THE COMMENCEMENT, MARCH 5, 1897, TO APRIL 1, 1907.

| Company. | Trench Feet. | Duct Feet. | Laterals. Feet | Miles of Cable. |
|---|---|---|---|---|
| Bell Telephone Co. of Missouri and American Telephone and Telegraph Co. of Missouri | 369,093 | 2,416,116 | 65,347 | 183.838 |
| Kinloch Telephone Co | 127,530 | 943,880 | 49,964 | 1.165 |
| Phoenix Light, Heat & Power Co | ..... | 201,700 | 14,093 | 26.997 |
| The Edison Electric Illuminating Co. of Carondelet | 451,743 | 331,975 | 39,744 | 45.710 |
| Union Electric Light, Heat & Power Co. | ..... | 2,310,834 | 301,945 | 270.882 |
| Laclede Gas Light Co | ..... | ..... | ..... | ..... |
| The Seckner Contracting Co | 172,515 | 1,265,970 | 23,933 | 73.042 |
| National Subway Co. of Missouri | 78,296 | 865,436 | 3,615 | 12.555 |
| United Railway Co | 7,129 | 85,177 | 502 | 22.595 |
| Cupples Station Light, Heat & Power Co. | 3,410 | 23,730 | 130 | 0.520 |
| City of St. Louis | 4,310 | 5,440 | 16,193 | 41.441 |
| St. Louis Refrigerating & Cold Storage Co. | 23,910 | 70,660 | 18,208 | 0.710 |
| St. Louis Pneumatic Tube Co | 9,075 | 18,150 | 235 | ..... |
| Postal Telegraph Co | 16,335 | 38,745 | 1,615 | 2.382 |
| Western Union Telegraph Co | 20,475 | 66,100 | 3,715 | 4.753 |
| Totals | 1,283,821 | 8,643,913 | 519,239 | 686.590 |

Not included in the above is 1,058,741 duct feet of conduit provided free of charge for the use of the City Police and Fire Alarm Circuits and Telephone service as follows:

| | |
|---|---|
| Bell Telephone Co. of Missouri and American Telephone and Telegraph Co. of Missouri | 369,093 |
| Kinloch Telephone Co | 127,530 |
| Joint High Tension Companies | 451,743 |
| The Seckner Contracting Co | 73,565 |
| Postal Telegraph Cable Co | 16,335 |
| Western Union Telegraph Co | 20,475 |

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## EXHIBIT XV.

### OVERHEAD WIRE APPLICATIONS AND PERMITS, 1906-7.

| COMPANY. | Applications. | | | | Permits. | | |
|---|---|---|---|---|---|---|---|
| | Number. | Issued. | Filed. | Pending. | Miles of Wire Strung. | Miles of Wire Removed. | Miles of Wire Replaced. |
| Electric Light & Power Companies— | | | | | | | |
| Union Electric Light & Power Co.... | 3,945 | 3,940 | 5 | ... | 391.517 | .817 | ..... |
| The Seckner Contracting Co..... | 139 | 139 | ... | ... | 8.324 | ..... | ..... |
| Laclede Gas Light Co..... | 144 | 144 | ... | ... | 12.577 | ..... | ..... |
| The Edison Electric Illuminating Co. of Carondelet ..... | 436 | 433 | 3 | ... | 237.012 | ..... | ..... |
| Totals ..... | 4,664 | 4,656 | 8 | ... | 449.430 | .817 | ..... |
| Street Railway Companies— | | | | | | | |
| United Railways Co. of St. Louis..... | 21 | 21 | ... | ... | 16.870 | ..... | ..... |

## EXHIBIT XVI.

### POLE APPLICATIONS AND PERMITS.
1906-7.

| COMPANY. | Application. | | | | Permits. | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | Number. | Issued. | Filed. | Pending. | Set. | Reset. | Replaced. | Location Changed. | Removed. |
| Electric Light & Power Cos.— | | | | | | | | | |
| Union Electric Light & Power Co.... | 2,496 | 2,467 | 29 | ... | 1,336 | ... | 263 | .... | 868 |
| The Seckner Contracting Co..... | 33 | 33 | 1 | ... | 30 | ... | 2 | .... | 1 |
| Laclede Gas Light Co..... | 57 | 57 | ... | ... | 34 | 2 | 11 | .... | 10 |
| The Edison Electric Illuminating Co. of Carondelet ..... | 49 | 49 | 8 | ... | 26 | 1 | 18 | 1 | 3 |
| Totals ..... | 2,635 | 2 606 | 38 | ... | 1,426 | 3 | 294 | 1 | 882 |
| Telephone & Telegraph Cos.— | | | | | | | | | |
| Bell Telephone Co. of Missouri..... | 4,812 | 4,779 | 33 | ... | 4,349 | 91 | 88 | 1 | 250 |
| Kinloch Telephone Co..... | 2,164 | 2.137 | 27 | ... | 2,004 | ... | 67 | .... | 66 |
| Western Union Telegraph Co..... | 13 | 13 | ... | ... | 13 | ... | ... | .... | ... |
| Postal Telegraph Cable Co..... | 44 | 44 | ... | ... | 14 | ... | 4 | .... | 16 |
| Totals ..... | 7,033 | 6 973 | 60 | ... | 6 380 | 91 | 159 | 1 | 332 |
| Street Railroad Cos.— | | | | | | | | | |
| United Railways Co. of St. Louis..... | 275 | 274 | 1 | ... | 117 | ... | 58 | 3 | 96 |
| Welsbach Street Lighting Co., North. | ..... | ..... | ... | ... | 686 | ... | ... | .... | ... |
| Welsbach Street Lighting Co., South. | ..... | ..... | ... | ... | 156 | ... | ... | .... | ... |

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## EXHIBIT XVII.

### EXTENT OF POLE LINES ALONG STREETS AND ALLEYS FOR ELECTRIC LIGHT, POWER, TELEGRAPH AND TELEPHONE PURPOSES.

APRIL 1, 1907.

| American Telephone & Telegraph Co. of Missouri | Bell Telephone Co. of Missouri. | Fire & Police Telegraph Department. | Postal Telegraph Cable Co | Kinloch Telephone Co. | Western Union Telegraph Co. | Union Electric Light & Power Co. | The Edison Electric Illuminating Co. of Carondelet. | The Seckner Contracting Co. | Laclede Gas Light Co. |
|---|---|---|---|---|---|---|---|---|---|
| MILES OF POLE LINES ALONG STREETS. | | | | | | | | | |
| 7.99 | 263.31 | 46.91 | 11.45 | 199.15 | 23.52 | 43.28 | 14.41 | 21.11 | 74.13 |
| MILES OF POLE LINES ALONG ALLEYS. | | | | | | | | | |
| ..... | 127.10 | ..... | 0.09 | 58.72 | 0.14 | 83.88 | 3.96 | 11.45 | 41.76 |
| NUMBER OF POLES ALONG STREETS. | | | | | | | | | |
| 425 | 12,550 | 2,929 | 390 | 8,818 | 1,327 | 10,816 | 818 | 1,130 | 4,017 |
| NUMBER OF POLES ALONG ALLEYS. | | | | | | | | | |
| ..... | 6,558 | ..... | 6 | 4,263 | 15 | 3,796 | 211 | 618 | 1,823 |

## EXHIBIT XVIII.

### EXTENT OF STREET RAILROADS OPERATED BY ELECTRICITY SUPPLIED BY OVERHEAD WIRES, APRIL 1, 1907.

| COMPANY. | Miles of Streets Occupied by Railway Tracks. | Miles of Tracks Operated. | Miles of Trolley Wire. | Number of Poles. |
|---|---|---|---|---|
| United Railway Company..... | 213.289 | 375.723 | 375.723 | 19,195 |
| Authorized, but not operated..... | 1.326 | ..... | ..... | ..... |
| Constructed, but not operated..... | 4.877 | 6.117 | 6.117 | ..... |

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## EXHIBIT XIX.

### COMPLAINTS RELATIVE TO POLES AND WIRES, ETC.

1906-7.

| | |
|---|---|
| Poles broken and down, wood | 158 |
| Poles broken and down, iron | 18 |
| Poles an obstruction | 49 |
| Poles moved | 240 |
| Poles charged and burning | 128 |
| Wires down, electric light and power | 1,248 |
| Wires down, telephone and telegraph | 1,896 |
| Wires down, trolley, feed, span and guard | 431 |
| Wires moved | 178 |
| Wires in bad condition | 97 |
| Wires crossed and burning | 149 |
| Induction on telephone lines | 3 |
| Depressions in sidewalks | 46 |
| Depressions in streets | 15 |
| Manholes below grade | 8 |
| Manhole covers off and broken | 48 |
| Gas escaping | 101 |
| Lamp posts broken and down | 25 |
| Lamp posts an obstruction | 5 |
| Lamp posts moved | 49 |
| Relative to gas meters | 270 |
| Relative to electric meters | 4 |
| Miscellaneous | 55 |
| Total | 5,221 |

## EXHIBIT XX.

### ACCIDENTS REPORTED TO THIS DEPARTMENT.

1906-7.

| | |
|---|---|
| Killed by contact with wires | 6 persons |
| Killed by contact with wires | 4 animals |
| Shocked by contact with wires | 9 persons |
| Shocked by contact with wires | 3 animals |
| Killed by falling from poles | 1 person |
| Asphyxiated by gas | 3 persons |
| Injured by explosion of gas | 6 persons |

## EXHIBIT XXI.

### FIRES. 1906-7.

During the fiscal year 1,981 alarms of fire were received, of which 224 were responded to by officers of this Department.

| | |
|---|---|
| Fires, cause attributed to electric wires | 33 |
| Fires, cause attributed to gas | 40 |
| Fires, cause attributed to gasoline | 197 |

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## EXHIBIT XXII.

### TESTS OF ILLUMINATING POWER OF GAS FURNISHED BY LACLEDE GAS LIGHT COMPANY.

| DATE. | Number of Tests. | Average Candle Power. | Maximum Candle Power. | Minimum Candle Power. | Times below Standard of 18.00 C. P. |
|---|---|---|---|---|---|
| 1906. | | | | | |
| April | 15 | 19.17 | 20.69 | 17.28 | 1 |
| May | 14 | 19.41 | 23.02 | 17.12 | 1 |
| June | 13 | 19.80 | 20.95 | 18.11 | ..... |
| July | 12 | 19.70 | 21.57 | 18.03 | ..... |
| August | 10 | 20.05 | 22.91 | 18.33 | ..... |
| September | 17 | 19.67 | 21.14 | 18.69 | ..... |
| October | 19 | 19.07 | 21.01 | 17.23 | 4 |
| November | 13 | 18.05 | 20.64 | 16.01 | 7 |
| December | 16 | 17.41 | 20.55 | 14.02 | 11 |
| 1907. | | | | | |
| January | 11 | 18.42 | 19.94 | 16.50 | 3 |
| February | 13 | 17.63 | 20.00 | 14.96 | 6 |
| March | 13 | 17.56 | 19.29 | 15.74 | 7 |
| Totals | 166 | 18.82 | 23.02 | 14.02 | 40 |

Average candle power for the year, 4.6% in excess of standard required.

Maximum candle power for the year, 27.9% in excess of standard required.

Minimum candle power for the year, 22.1% in deficiency of standard required.

## EXHIBIT XXIII.

### TESTING, SEALING AND STAMPING GAS METERS FOR LACLEDE GAS LIGHT COMPANY. 1906-7.

| | |
|---|---|
| 300 Light Gas Meters | 1 |
| 250 Light Gas Meters | 1 |
| 200 Light Gas Meters | 5 |
| 150 Light Gas Meters | 21 |
| 100 Light Gas Meters | 287 |
| 80 Light Gas Meters | 46 |
| 60 Light Gas Meters | 77 |
| 45 Light Gas Meters | 260 |
| 30 Light Gas Meters | 124 |
| 20 Light Gas Meters | 249 |
| 10 Light Gas Meters | 528 |
| 5 Light Gas Meters | 38,098 |
| 3 Light Gas Meters | 2,486 |
| Total | 42,183 |

### GAS METERS.

Tested for Gas Consumers. 1906-7.

| | |
|---|---|
| 60 Light Gas Meters | 5 |
| 45 Light Gas Meters | 8 |
| 30 Light Gas Meters | 5 |
| 20 Light Gas Meters | 12 |
| 10 Light Gas Meters | 15 |
| 5 Light Gas Meters | 204 |
| 3 Light Gas Meters | 16 |
| Total | 265 |

### PAID TO CITY TREASURER.

Amounts received from individuals on account of Gas Meters tested and found accurate within the meaning of the law.

| | | | |
|---|---|---|---|
| April, 1906 | $ 8 00 | September, 1906 | $ 1 00 |
| May, 1906 | 4 00 | November, 1906 | 2 00 |
| June, 1906 | 4 00 | December, 1906 | 8 00 |
| July, 1906 | 4 00 | February, 1907 | 22 00 |
| August, 1906 | 3 00 | | |
| | | | $56 00 |

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## EXHIBIT XXIV.

## FINANCIAL.

### APPROPRIATION ACCOUNTS.

1906-7.

"LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES."

For Electric Light, $118,000.

| | |
|---|---|
| Amount expended, streets | $ 99,391 29 |
| Amount expended, alleys | 14,691 18 |
| | $114,082 47 |

For Incandescent Mantle Lamps, North, $420,000.

| | |
|---|---|
| Amount expended, streets | $393,483 00 |
| Amount expended, parks | 20,602 71 |
| Ruby domes | 186 96 |
| | $414,272 67 |

For Incandescent Mantle Lamps, South, $50,000.

| | |
|---|---|
| Amount expended, streets | $ 43,611 20 |
| Amount expended, parks | 1,695 40 |
| Ruby domes | 32 68 |
| | $ 45,339 28 |

For salaries of Supervisor, Clerks, Inspectors and Draughtsman, $23,500.

| | |
|---|---|
| Amount expended | $23,499 96 |

For furniture, office expenses, printing and stationery and incidental expenses connected with the supervision and inspection of City Lighting, $4,000.

| | |
|---|---|
| Electrical apparatus | $ 112 14 |
| Gas apparatus | 18 00 |
| Furniture | 101 79 |
| Office expenses | 461 11 |
| Printing and stationery | 843 93 |
| Draughting material and instruments | 93 10 |
| Keeping horses | 1,440 00 |
| Hire of horses | 51 00 |
| Miscellaneous | 701 62 |
| | $3,822 69 |

"LIGHTING PUBLIC BUILDINGS."

For Lighting Public Buildings, $30,000.

| | Electric. | Gas. | Total. |
|---|---|---|---|
| Court House | $ 8 01 | ..... | $ 8 01 |
| City Hall, 11th and Chestnut streets | ..... | ..... | ..... |
| Four Courts | 11 01 | ..... | 11 01 |
| Police Stations | 6,656 29 | $ 28 60 | 6,684 89 |
| Insane Asylum | 48 75 | ..... | 48 75 |
| Female Hospital | 154 40 | ..... | 154 40 |
| Poor House | 69 85 | ..... | 69 85 |
| Fire Department | 5,500 04 | 562 20 | 6,062 24 |
| City Hall, Washington Square | 4 42 | ..... | 4 42 |
| City Building, No. 2322 Clark avenue | 81 88 | ..... | 81 88 |
| Public Buildings in Forest Park | 739 20 | ..... | 739 20 |
| Water Department South | 314 73 | ..... | 314 73 |
| Water Department, North | ..... | 121 00 | 121 00 |
| Temporary City Hospital | 38 63 | ..... | 38 63 |
| Harbor and Wharf Department | 1 88 | ..... | 1 88 |
| Street Department, Grand Ave. Bridge | 133 33 | ..... | 133 33 |
| Street Department, Garbage Stables | 283 05 | ..... | 283 05 |
| New City Hospital | 43 | ..... | 43 |
| City Bacteriologist | 7 18 | 26 80 | 33 98 |
| Public Buildings in O'Fallon Park | 20 01 | ..... | 20 01 |
| Carr Square Pavilion | 53 | ..... | 53 |
| Street Department, No. 3704 N. Grand ave. | 35 97 | ..... | 35 97 |
| Union Market | 1,582 96 | ..... | 1,582 96 |
| Emergency Hospital | 2,411 45 | 182 50 | 2,593 95 |
| Sewer Department, No. 1451 Academy ave. | ..... | 2 20 | 2 20 |
| House of Refuge | ..... | 3,717 20 | 3,717 20 |
| Work House | ..... | 1,180 70 | 1,180 70 |
| Carondelet Market | ..... | 84 60 | 84 60 |
| Public Buildings in Carondelet Park | 33 65 | ..... | 33 65 |
| | $18,137 65 | $5,905 80 | $24,043 45 |

For wiring and piping buildings, lamps and incidental expenses, $20,000.

| | |
|---|---|
| Amount expended | $15,287 20 |

For overhead and underground construction, $2,500.

| | |
|---|---|
| Amount expended | 2,461 89 |

For testing, sealing and stamping Gas Meters, $4,000.

| | |
|---|---|
| Amount expended | 3,883 10 |

For installing and maintaining Call Bells, Buzzers, etc., $2,000.

| | |
|---|---|
| Amount expended | 281 13 |

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## RECAPITULATION.

### "LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES."

| | Appropriation. | Expense. | Balance. |
|---|---|---|---|
| For Electric Light | $118,000 00 | $114,082 47 | $ 3,917 53 |
| For Incandescent Mantle Lamps, North. | 420,000 00 | 414,272 67 | 5,727 33 |
| For Incandescent Mantle Lamps, South.. | 50,000 00 | 45,339 28 | 4,660 72 |
| For Salaries | 23,500 00 | 23,499 96 | 04 |
| For Expense | 4,000 00 | 3,822 69 | 177 31 |

### "LIGHTING PUBLIC BUILDINGS."

| | | | |
|---|---|---|---|
| For lighting public buildings | $ 30,000 00 | $ 24,043 45 | $ 5,956 55 |
| For wiring and piping buildings, lamps, etc. | 20,000 00 | 15,287 20 | 4,712 80 |
| For overhead and underground construction | 2,500 00 | 2,461 89 | 38 11 |
| For testing, sealing and stamping Gas Meters | 4,000 00 | 3,883 10 | 116 90 |
| For installing and maintaining Call Bells, Buzzers, etc | 2,000 00 | 281 13 | 1,718 87 |
| | $674,000 00 | $646,973 84 | $27,026 16 |

Ordinance 22173—Telephone System at Female Hospital..... $599 50
Ordinance 22169—Telephone System at New City Hospital..... 799 50

## GUARANTEE FUNDS.

(Retained percentage.) On April 1, 1907.

| | |
|---|---|
| Contract 5598—Seckner Contracting Co | $25,082 70 |
| Contract 5803—Welsbach Street Lighting Co. of America | 50,000 00 |
| Contract 7050—Welsbach Street Lighting Co. of America | 4,819 05 |
| Contract 7653—Laclede Gas Light Co | 331 12 |
| Contract 7654—Union Electric Light & Power Co | 275 37 |

## GUARANTEE FUNDS PAID.

1906. During fiscal year 1906-7.

| | |
|---|---|
| Sept. 12, Contract 7338—Laclede Gas Light Co | $ 468 93 |
| Sept. 12, Contract 7339—Union Electric Light & Power Co | 448 46 |

## CONTRACTS IN FORCE APRIL 1, 1907.

### "Streets, Alleys, Parks and Public Places."

| No. | Light. | Contractor. | Date. | Expires. |
|---|---|---|---|---|
| 5598. | Electric. | The Seckner Contracting Co. | March 23, 1900. | Sept. 1, 1910 |
| 5803. | Mantle. | Welsbach Street L. Co. of A. | July 10, 1900. | Sept. 1, 1910 |
| 7050. | Mantle. | Welsbach Street L. Co. of A. | Feb. 16, 1905. | Sept. 1, 1910 |

### "Lighting Public Buildings."

| | | | | |
|---|---|---|---|---|
| 7653. | Electricity. | Laclede Gas Light Co. | Aug. 17, 1906. | Aug. 31, 1907 |
| 7654. | Electricity. | Union Electric L. & P. Co. | Aug. 29, 1905. | Aug. 31, 1907 |

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**RECAPITULATION—Continued.**

ACTUAL COST OF LIGHTING FOR PAST EIGHTEEN YEARS.

(Amounts include the retained percentage.)

"STREETS, ALLEYS, PARKS AND PUBLIC PLACES."

| | | | | | |
|---|---|---|---|---|---|
| Fiscal year ending April | | | | 7, 1890 | $308,768 57 |
| " | " | " | " | 13, 1891 | 206,156 53 |
| " | " | " | " | 11, 1892 | 213,525 76 |
| " | " | " | " | 10, 1893 | 223,500 02 |
| " | " | " | " | 9, 1894 | 239,005 63 |
| " | " | " | " | 8, 1895 | 254,809 31 |
| " | " | " | " | 13, 1896 | 269,986 36 |
| " | " | " | " | 12, 1897 | 267,157 45 |
| " | " | " | " | 11, 1898 | 305,877 97 |
| " | " | " | " | 10, 1899 | 320,029 13 |
| " | " | " | " | 9, 1900 | 321,911 41 |
| " | " | " | " | 8, 1901 | 416,080 95 |
| " | " | " | " | 7, 1902 | 498,729 92 |
| " | " | " | " | 13, 1903 | 519,363 49 |
| " | " | " | " | 11, 1904 | 536,040 46 |
| " | " | " | " | 10, 1905 | 543,892 50 |
| " | " | " | " | 9, 1906 | 548,939 23 |
| " | " | " | " | 8, 1907 | 575,859 34 |

"PUBLIC BUILDINGS."

| | | | | | |
|---|---|---|---|---|---|
| Fiscal year ending April | | | | 7, 1890 | $ 32,514 12 |
| " | " | " | " | 13, 1891 | 46,204 12 |
| " | " | " | " | 11, 1892 | 44,186 46 |
| " | " | " | " | 10, 1893 | 45,792 82 |
| " | " | " | " | 9, 1894 | 48,306 79 |
| " | " | " | " | 8, 1895 | 51,910 05 |
| " | " | " | " | 13, 1896 | 58,120 80 |
| " | " | " | " | 12, 1897 | 58,623 80 |
| " | " | " | " | 11, 1898 | 63,532 60 |
| " | " | " | " | 10, 1899 | 66,992 04 |
| " | " | " | " | 9, 1900 | 72,891 31 |
| " | " | " | " | 8, 1901 | 95,799 49 |
| " | " | " | " | 7, 1902 | 66,285 62 |
| " | " | " | " | 13, 1903 | 56,224 55 |
| " | " | " | " | 11, 1904 | 47,108 28 |
| " | " | " | " | 10, 1905 | 29,155 96 |
| " | " | " | " | 9, 1906 | 26,531 08 |
| " | " | " | " | 8, 1907 | 24,973 13 |

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## PRICES PAID FOR LIGHTING.

April 1, 1907.

| COMPANY. | Contract Number. | Arc Lamps per 1000 Hours. | 30 C. P. Incandescent per 1000 Hours. | Mantle Lamps per 1000 Hours. | Electric Power per 1000 Watt Hours for Buildings. |
|---|---|---|---|---|---|
| The Seckner Contracting Co.... | 5598 | $23 77 | $4 79 | ..... | ..... |
| Welsbach Street Lighting Co. of America ..... | 5803 | ..... | ..... | $6 81 | ..... |
| Welsbach Street Lighting Co. of America ..... | 7050 | ..... | ..... | 5 95 | ..... |
| Laclede Gas Light Co..... | 7653 | ..... | ..... | ..... | $0 05½ |
| Union Electric Light & Power Co. ..... | 7654 | ..... | ..... | ..... | 0 04½ |

| COMPANY. | Illuminating per 1000 Cubic Feet. | Fuel per 1000 Cubic Feet. |
|---|---|---|
| Laclede Gas Light Company..... | $1 00 | $0 80 |

## ESTIMATES FOR FISCAL YEAR 1907-8.

### "LIGHTING STREETS, ALLEYS, PARKS AND PUBLIC PLACES."

| | |
|---|---|
| For Electric Lights on streets, avenues, sidewalks, alleys, wharves and public grounds and squares and all expenditures required by contracts in the execution thereof..... | $136,000 00 |
| For Incandescent Mantle Lamps on streets, avenues, sidewalks, alleys, wharves and public grounds and squares, and all expenditures required by contracts in the execution thereof, NORTH (Contract 5803)..... | 476,000 00 |
| For Incandescent Mantle Lamps on streets, avenues, sidewalks, alleys, wharves and public grounds and squares, and all expenditures required by contract in the execution thereof, SOUTH (Contract 7050)..... | 58,000 00 |
| For Salaries of Supervisor, Clerks, Inspectors and Draughtsman. | 23,500 00 |
| For office expenses, furniture, drawing materials, etc., and all expenses incidental to the inspection of gas, electrical conductors, poles, etc., and the removal of dead wires..... | 6,000 00 |
| Aggregating ..... | $699,500 00 |

### "LIGHTING PUBLIC BUILDINGS."

| | |
|---|---|
| For Lighting Public Buildings ..... | $ 36,000 00 |
| For Wiring and Piping Buildings, Lamps, etc..... | 28,000 00 |
| For Overhead and Underground Construction..... | 4,000 00 |
| For Installing and Maintaining Call Bells, Buzzers, etc..... | 1,500 00 |
| For Testing, Sealing and Stamping Gas Meters..... | 4,500 00 |
| Aggregating ..... | $ 74,000 00 |

Very respectfully submitted,

THOS. B. CARTER,
Supervisor of City Lighting.

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# ANNUAL REPORT

OF THE

# SUPERVISOR OF PLUMBING.

**For the Fiscal Year Ending April 8, 1907.**

---

Hon. Andrew J. O'Reilly,
Pres. Board Public Improvements.
Dear Sir:—

I have the honor to present herewith my annual report for the fiscal year ending April, 1907.

## OFFICE EXPENSES.

| | |
|---|---|
| Furniture, carpets, printing, stationery, keeping and shoeing horse, repairing vehicle and harness | $ 715.12 |

## PAY ROLL.

| | |
|---|---|
| Supervisor, clerk, inspectors, bookkeeper | $14,279.88 |

Amount of deposits withdrawn from the City Treasurer as per following vouchers, viz:

| | |
|---|---|
| Sam Mahaffy | $ 5.00 |
| J. B. Dockery, May 1, 1906 | 12.00 |
| W. P. Life, May 23, 1906 | 3.00 |
| Mo. Edison | 10.00 |
| W. L. Bruce, June 6, 1906 | 1.00 |
| Boever Pl. Co., July 18, 1906 | 10.00 |
| A. J. Soles, July 18, 1906 | 7.00 |
| Bruce MacDonald, August 30, 1906 | 3.00 |
| Ahrens Bro., September 5, 1906 | 8.00 |
| Graham & Henderson, December 21, 1906 | 9.00 |
| Walter Ellison, December 31, 1906 | 10.00 |
| M. B. Coleman, February 21, 1907 | 4.00 |
| Total. | $82.00 |

| | |
|---|---|
| No. of permits approved for water connections | 5,818 |
| No. of permits approved for sewer connections | 4,743 |
| No. of inspections during the year for which charges have been made. | 19,632 |
| No. of plans filed and approved for plumbing and house drains | 4,501 |
| No. of permits approved for water and sewer repairs | 2,970 |
| No. of plumbers who have given bond and are licensed to do plumbing. | 367 |
| No. of drainlayers who have given bonds to do drainlaying | 379 |

Respectfully submitted,

EDWARD QUINN.

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# ANNUAL REPORT

OF THE

# STREET COMMISSIONER

**For the Fiscal Year Ending April 8, 1907.**

Office of the Street Commissioner.
St. Louis, Mo., April 19, 1907.

To the Honorable Board of Public Improvements:

Gentlemen:—I have the honor to submit herewith the following report of the operations of the Street Department for the fiscal year ending April 8, 1907:

## EXPENDITURES DURING THE FISCAL YEAR, 1906-1907.

### CURRENT AND MISCELLANEOUS EXPENSES.

| | | |
|---|---|---|
| Street Commissioner's Department | $ 69,978 52 | |
| Street repairs—miscellaneous expenses | 125,724 42 | |
| Street repairs—macadam, etc. | 208,652 71 | |
| Street repairs—salaries | 42,280 92 | |
| Street repairs—reconstructed streets | 208,839 65 | |
| Street cleaning—labor and carts | 322,918 70 | |
| Street cleaning—stone, wood blocks and asphalt pavement | 286,278 04 | |
| Street cleaning—block system | 174,855 56 | |
| Street bridges and culverts—miscellaneous repairs | 49,825 86 | |
| Street grades and surveys | 10,368 17 | |
| Fund for numbering houses | 2,161 25 | |
| Streets (special and temporary service) | 136,802 69 | |
| Sprinkling streets | 162,715 56 | |
| Garbage removal | 185,994 03 | |
| City Forester | 9,708 74 | |
| Total amount certified for current and miscellaneous expenses | | $1,997,104 82 |

### NEW WORK.

| | | |
|---|---|---|
| Manchester Avenue bridge | $ 9,933 38 | |
| Union Avenue improvement | 7,000 00 | |
| Skinker Road improvement | 3,496 16 | 20,429 54 |
| Total amount certified during the year | | $2,017,534 36 |

## STATEMENT OF STREET AND ALLEY CONSTRUCTION AND RECONSTRUCTION.

### STREET CONSTRUCTION.

| | | | |
|---|---|---|---|
| 14.23 | miles vitrified brick | $640,455 31 | |
| 2.78 | miles asphalt | 133,166 70 | |
| 2.75 | miles bituminous macadam ("bitulithic") | 178,999 56 | |
| 0.55 | miles granite block | 34,918 31 | |
| 20.31 | miles authorized by ordinance | | $ 987,539 88 |
| 1.87 | miles work done under private contract. | | |
| 22.18 | miles. | | |

### STREET RECONSTRUCTION.

| | | | |
|---|---|---|---|
| 1.81 | miles vitrified brick | $ 71,906 51 | |
| 0.00 | miles asphalt | | |
| 0.05 | miles granite block | 2,497 94 | |
| 0.60 | miles bituminous macadam ("bitulithic") | 38,650 57 | |
| 2.46 | miles. | | $ 113,055 02 |

### ALLEY CONSTRUCTION.

| | | |
|---|---|---|
| 8.25 | miles vitrified brick | 153,771 75 |

### ALLEY RECONSTRUCTION.

| | | | |
|---|---|---|---|
| 0.59 | miles vitrified brick | $ 11,251 99 | |
| 0.07 | miles granite block | 1,871 85 | |
| 0.66 | miles. | | 13,123 84 |
| | Total special tax for the year | | $1,267,490 47 |

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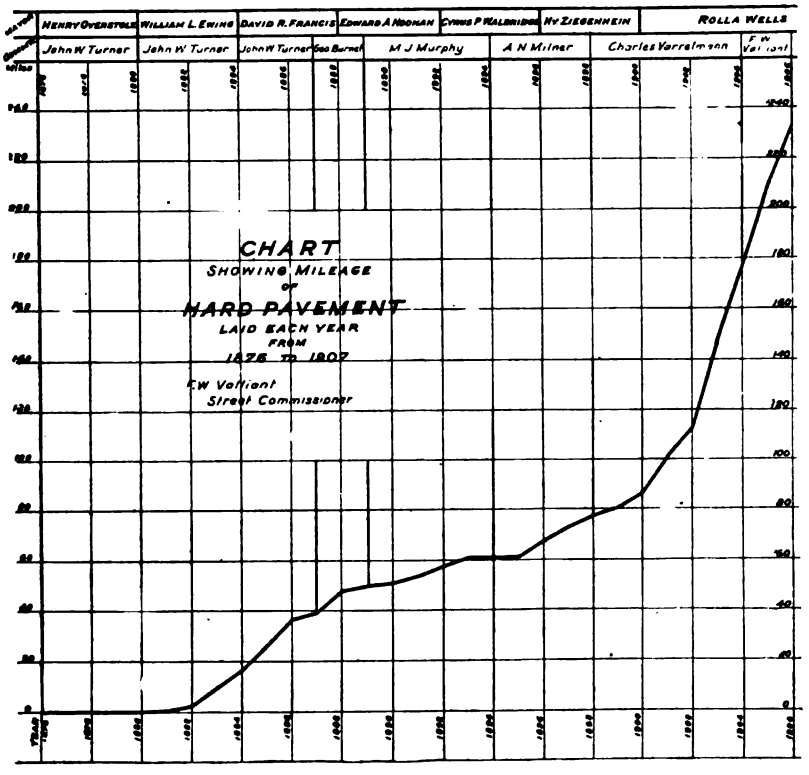
The cost of all work done by the City in constructing and reconstructing streets and alleys is assessed as a special tax, in accordance with the provisions of the Charter. All street paving contracts provide for a guarantee and keeping in repair of all the work done, and the materials used in connection therewith, for a term of five years.

The accompanying chart, indicating the mileage of hard pavements laid each year from the time of the adoption of the Scheme and Charter in 1876, shows the rapid progress made during the past four years in this branch of municipal work.

For information relating to the different divisions of the department, I respectfully invite your attention to the accompanying reports of Mr. Geo. B. Stroup, Assistant Street Commissioner; Mr. O. W. Childs, Bridge Engineer; Mr. Jas. C. Travilla, Office Superintendent; Mr. Andrew Meyer, Jr., City Forester; Mr. Max Thavonat, Superintendent of Excavations; Mr. Allen Trail, in charge of Sidewalk Repairs, and Mr. Patrick Fitzgerald, Superintendent of Street Sprinkling, and the accompanying tables, numbered from 1 to 14, inclusive.

Respectfully submitted,

F. W. VALLIANT,
Street Commissioner.

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# ANNUAL REPORT OF REPAIRING AND CLEANING STREETS.

Office of Assistant Street Commissioner.
St. Louis, April 18, 1907.

Hon. F. W. Valliant, Street Commissioner:

Dear Sir:—I have the honor to report herewith the operations of this branch of the Street Department for the fiscal year ending April 8, 1907.

The disbursements amounted to $585,497.70 for street repairs, and $784,052.30 for street and alley cleaning—a grand total of $1,369,550.00.

MILEAGE OF PAVED STREETS.

| | | |
|---|---|---|
| 63.48 | miles or 130,139 | squares granite. |
| 45.42 | miles or 97,577 | squares asphalt. |
| 24.40 | miles or 57,343 | squares "bitulithic." |
| 96.47 | miles or 194,781 | squares vitrified brick. |
| 2.50 | miles or 4,483 | squares wood. |
| 72.24 | miles | telford. |
| 8.74 | miles | novaculite. |
| 209.07 | miles | macadam and limestone blocks. |
| 522.32 | miles. | |

For number of squares of hard pavements maintained by the City, and street railway company, see Table No. 9.

The City maintains 290.05 miles of macadam, telford and novaculite pavements; for cleaning these streets $322,918.70 was expended.

The cost of material used in repairing these pavements amounted to $208,652.71, including cost for hauling and freighting.

Thirty-four thousand, two hundred and thirty-eight squares of macadam were obtained from the Work House quarries.

Materials acquired on requisition through the Supply Commissioner were as follows: 15,437 squares macadam; 8,352 squares gravel; 127 squares red cement gravel; 21 tons crushed granite; 6,479 feet granite curb; 1,100 feet old curb; 5,222 feet lock-joint granitoid curb; 10,000 hard red brick; 469,000 paving brick; 80,000 granite blocks; 1,320 barrels cement; 32 car loads cinders; 26,259 lineal feet of granitoid curbing were made at the City yard.

## CLEANING OF PAVED STREETS AND ALLEYS.

Two hundred and thirty-two and twenty-seven hundredths miles of permanent improved streets and 76.14 miles of alleys were cleaned by the department last year, at a cost of $461,133.60; of this amount, $174,855.56 was used exclusively for maintaining the block system on about 90 miles of pavements.

Streets are cleaned twice a week in the business district and once a week in the residence districts.

The City works six day and four night gangs flushing the streets. A gang comprises the following:

| | | | | |
|---|---|---|---|---|
| 5 | flushing machines | at $6.00 | per day, | $30 00 |
| 4 | dirt wagons | at 4.50 | per day, | 18 00 |
| 6 | laborers | at 1.50 | per day, | 9 00 |
| 1 | inspector | at 3.00 | per day, | 3 00 |
| | | | | $60 00 |

The average cost to the City per grand square for flushing the pavements is about $1.27. This estimate is based upon the number of squares flushed per month, without regard to paving material, or where the streets cleaned are located. It is possible to flush an asphalt pavement in the residence district for 75 cents per great square, while the granite block pavement in the business district, where there are delays caused by traffic, may cost $1.50 per great square. The average cost for machine-broom sweeping is about 83 cents per great square.

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## BLOCK SYSTEM.

One man is given about five city blocks to clean; average length of block, about 300 feet; cost of labor, per day, $1.50, or at a cost of 28 cents per great square.

The best interests of the City would be served if it owned its flushing and sweeping machines, teams, etc.

## GARBAGE.

Under Ordinance No. 21420, approved March 30, 1904, the Mayor and Comptroller bought, for use by the Street Department, the plant of the Excelsior Hauling and Transfer Company.

Since its acquisition by the City, the property has been greatly improved by adding an office building, a garbage-wagon washing plant and a wagon shop equipped with the necessary machinery and appliances for building and repairing wagons of all kinds.

The City owns 18 horses, 272 mules, 8 buggies, 186 wagons of all kinds. About 100 garbage wagons are used daily in the summer months, 75 in spring and fall, and about 50 daily during the winter months.

The garbage is delivered on barges placed at the foot of Lucas Avenue.

Collection of garbage under the City's control makes it also possible to use all teams and wagons, not necessary for garbage collections, in other divisions of the Street Department.

During the fiscal year 1906-1907 a total of 30,796 loads of garbage were collected, averaging about one and one-half tons per wagon, or 46,180½ tons.

The following number of dead animals were collected: 3,685 horses, 35 colts, 338 mules, 246 cows, 63 calves, 43 goats, 4 sheep, 9 hogs, 8,390 dogs, 1,088 cats, and 1 camel.

Respectfully,

GEO. B. STROUP,
Assistant Street Commissioner.

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# OFFICE OF BRIDGE ENGINEER

Street Department

St. Louis, Mo., April 18, 1907.

Hon. F. W. Valliant, Street Commissioner:

Dear Sir:—There are 81 bridges, 37 large culverts, and 201 small culverts now in existence which are maintained by the Street Department. The bridges are distributed as follows:

| | |
|---|---|
| Over railroad tracks | 17 |
| Over River des Peres | 13 |
| Over various creeks | 51 |

The bridges are constructed of materials as follows:

| | |
|---|---|
| Concrete | 2 |
| Principally of steel | 26 |
| A combination of steel and wood | 17 |
| Wood | 36 |

The 37 large culverts are of masonry, of brick, stone or concrete, and are over the creeks. The 201 small culverts are of masonry, clay pipe and wooden boxes, and are over the smaller creeks and ravines.

The small bridges and culverts are all in good condition.

The River des Peres bridges are all in condition to be considered satisfactory for the present, but a number should be rebuilt in more permanent shape, as soon as definite plans are made for the final location of the river.

The bridges over the railroad tracks are not in satisfactory condition and require a great deal of repairing in order to maintain them in a safe condition for travel.

The following ones over the Mill Creek Valley should be completely rebuilt: Twelfth Street, Fourteenth Street, Eighteenth Street, and East Jefferson Avenue. The Kingshighway viaduct is at present satisfactory, but, being a wooden structure, its life is limited and will, in a few years, get into condition which will necessitate its being rebuilt.

During the past year, one new bridge has been constructed to replace an old iron bridge over the River des Peres on Manchester Avenue. This bridge is a concrete arch of 48 feet span with 42-foot roadway and two 6-foot sidewalks. Fifteen thousand dollars was appropriated for the construction, which was authorized by Ordinance No. 22089. The Myers Construction Company was the contractor on the work. Thirteen thousand dollars was expended on this bridge.

This type of bridge will be of no expense to the City for years to come on account of maintenance and repairs.

Expenditures for the year otherwise than by contract have been as follows:

| | |
|---|---|
| Salaries | $ 4,900 00 |
| Office expenses | 395 00 |
| Miscellaneous and repairs | $ 44,530 00 |
| Total | $49,825 00 |

The most important items of repairs during the year have been as follows: Painting the Twenty-first Street bridge at a cost of $4,030.00. Five of the smaller bridges have had concrete floors put on to replace wood floors, and nine small wooden bridges have been replaced with culverts.

Plans have been prepared for the rebuilding of the Eighteenth Street bridge, and an appropriation has been made for rebuilding the south 470 feet of same.

Considerable preliminary work has been done on plans and estimates for the elimination of grade crossings, and an agreement has been made with the St. Louis & San Francisco Railroad Company providing for the building of a viaduct over their tracks on Fyler Avenue.

Plans were prepared and inspection made for a small, reinforced concrete bridge built in Carondelet Park by the Park Department.

Respectfully,

O. W. CHILDS,
Bridge Engineer.

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# OFFICE OF OFFICE SUPERINTENDENT

## Street Department.

St. Louis, April 18, 1907.

Hon. F. W. Valliant,
Street Commissioner.

Dear Sir:—

The annual report of the work done in the Office Division is respectfully submitted.

During the year four hundred and fifty-seven plats were constructed, the necessary surveys made and estimates prepared for information at fifteen public hearings held by the Board of Public Improvements, for the purpose of considering, on petition or on its own motion, street and alley improvements, establishing and opening streets, boulevards, etc.

There were drafted four hundred and fifty-three ordinances for public improvements, an increase of 81 per cent over the number drafted last year.

STATEMENT OF ORDINANCES DRAFTED.

| ORDINANCES DRAFTED FOR | 1905-1906. | 1906-1907. | Increase. |
|---|---|---|---|
| Street and alley construction and reconstruction | 152 | 271 | 119 |
| Street and alley openings | 44 | 57 | 13 |
| Granitoid sidewalks | 43 | 80 | 37 |
| Boulevards | | 17 | 17 |
| Width of roadways, street grades, etc. | 11 | 28 | 17 |
| Total | 250 | 453 | 203 |

The street paving ordinances provided for forty-six miles of hard pavements. Unfortunately the Municipal Assembly failed to pass ordinances for fourteen miles of street paving.

There were prepared fourteen publications of work to be let, providing for four hundred and eleven lettings for street and alley improvements, granitoid sidewalks and street sprinkling. Surveys were made and plats constructed from which tracings were made for the use of the Commissioners in assessing damages and benefits in opening sixteen streets and twenty-nine alleys. Forty-eight plats of additions, subdivisions and dedications were examined and returned to the Board, with reports applicable thereto.

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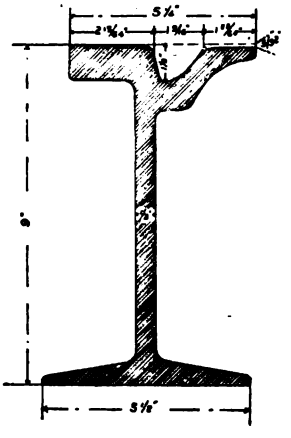
Fifteen plans showing location of street railway tracks and special work submitted by the Railway Companies were reported upon. For track reconstruction, the following type of rail is used:

Standard Rail
Laid by the United Railways Co.
St. Louis Mo.



Weight 112 lbs. per yd furnished in lengths of 60 ft
The head is what is known as the Trilby type.
It is a very desirable rail head for the Street Traffic, and Vehicles can cross it without bumping, also for paving up to the rail.

The Legal Department was furnished with ten plats of special surveys made necessary by parties having instituted suit against the City for alleged damages, due to personal injury, damage to property by changes in street grades, etc. In this connection, the work of the City Photographer has been of great value, there having been made eight hundred and fifty views during the year. Some of the views were made at the request of other Municipal Departments.

Many plats, studies, reports and special ordinances have been prepared during the year and submitted to the Board, the more important of which were for the Kingshighway Boulevard System, the Subway at Tower Grove Avenue and the tracks of the St. Louis and San Francisco Railroad Company and Missouri Pacific Railway Company, and for the treatment of grade separation of the Wabash Railroad tracks west of Vandeventer Avenue.

## "KINGSHIGHWAY."

This proposed highway will be nineteen miles in length. Its width will vary from one hundred to two hundred and sixty feet; its purpose being to tie together certain residential sections and to connect the large public parks by an imposing driveway. Its termini being on the bluffs along the Mississippi River, where may be had a commanding view of the river and valley, and with the park sites to be acquired along its line in connection with the parks now established, will make this highway, upon its completion, a monument to the City.

The City Counselor has been authorized by ordinance to institute condemnation proceedings for acquiring land and widening and changing certain streets into a boulevard to be known as "Kingshighway," so

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that the work is well under way; however, it will be several years before the final results are obtained.

The accompanying map of "Kingshighway" shows the proposed treatment for the park and planting spaces and for improving the roadways.

With the great increase in the work of the Department, the office force has remained the same, and I desire to express my appreciation of the work done by the employees of this division.

Respectfully submitted,

JAS. C. TRAVILLA,
Office Superintendent.

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# ANNUAL REPORT OF THE CITY FORSTER.

Fiscal Year 1906-7.

Hon. F. W. Valliant,
Street Commissioner.

Dear Sir:—

I have the honor to submit herewith the first annual report of the Department of Forestry of this city for the fiscal year ending April 8th, 1907.

Subsequent to my appointment to the office of City Forester I had been under the impression and, in fact, it was the general supposition, that the department would be empowered to execute the physical work of planting, pruning, spraying and otherwise taking active care of street trees, but on consulting legal authority as to the proper interpretation of the law I regretted very much to learn that such was not the case. However, at the present time, after having conducted the department for one year in accordance with the ordinance governing it, I am in a position to state that unless such ordinance is amended so that it will give the department the power to carry on the practical work of planting, pruning, spraying and cultivating street trees, no real effective results can ever be attained.

Under the present law we cannot compel any property owner to plant or prune trees, and in the event that one or two obstinate property holders in a certain block refuse to do work in conformity with the balance, which I have often found to be the case, the appearance of the entire block is ruined.

The ordinance in that respect should be amended so that the department would be empowered to plant and otherwise care for trees on such streets where a majority of property holders demanded such action, the cost thereof to be borne by the owner of abutting property in the form of a special tax or otherwise the cost to come out of the general revenue, in which case restrictions would have to be incorporated in the amendments in order to carry on operations in specified districts.

Immediately after securing the necessary office fixtures, stationery and supplies, I started a number of men to work platting the public streets and thoroughfares in such localities of the city where I deemed it advisable to attempt to maintain street trees. The object in carrying on that character of work was to get the exact location, size and condition of every tree for statistical purposes and also with a view of using such information to determine on the selection of uniform and thrifty varieties for future planting.

The work of locating had to be discontinued on the 15th of November, 1906, for the reason that the trees were entirely defoliated by that time and we were unable to get accurate information as to their condition.

Following is a tabulated statement of work heretofore described:

| NUMBER OF TREES LOCATED. | | GENERAL CONDITION OF TREES. | | | | DAMAGED BY | | Miles of Streets. |
|---|---|---|---|---|---|---|---|---|
| | | Good. | Fair. | Poor. | Dead. | Horses. | Wires. | |
| June | 13,153 | 7,456 | 3,770 | 1,552 | 375 | 210 | 12 | 60 |
| July | 10,693 | 6,422 | 3,298 | 734 | 239 | 222 | 18 | 81.25 |
| August | 9,635 | 3,952 | 4,279 | 1,133 | 271 | 294 | 7 | 90.5 |
| September | 10,162 | 4,122 | 4,128 | 1,561 | 351 | 547 | 37 | 83.5 |
| October | 9,569 | 4,500 | 3,156 | 1,044 | 269 | 394 | 22 | 99.5 |
| November | 3,358 | 562 | 2,038 | 636 | 122 | 525 | 7 | 22.5 |
| Total | 56,570 | 27,014 | 21,269 | 6,660 | 1,627 | 2,192 | 103 | 437.25 |

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In good condition ..... 47.75%
In fair condition ..... 37.60%
In poor condition ..... 11.77%
In dead condition ..... 2.88%
Injured by horses ..... 3.86%
Injured by wires ..... .18%
Show no sign of injury from either horse or wire ..... 95.96%

Issuing of permits to plant, prune or spray trees and the supervision of such work wherever possible with only a few competent men, constitute the principal work subsequent to November 15, 1906.

Another class of work carried on was the mailing of circular notices provided for in Section 9, Ordinance No. 22368. Following is a tabulated statement covering such work from November 15, 1906, to March 31, 1907:

| MONTH. | Number of Permits Issued. | Number of Trees Planted. | Number of Trees Pruned. | Number of Notices Mailed. |
|---|---|---|---|---|
| December | 162 | 231 | 279 | ..... |
| January | 362 | 160 | 1,286 | 818 |
| February | 1,009 | 365 | 3,376 | 943 |
| March | 1,674 | 1,537 | 4,411 | ..... |
| Total | 3,207 | 2,293 | 9,352 | 1,761 |

Average number of permits issued daily during February ..... 44
Average number of permits issued daily during March ..... 65

Average daily increase over February ..... 21

As close as can be estimated by comparing the figures of the foregoing statements it will be seen that about 16.5% of the street trees were subjected to a treatment of pruning, and the number of new trees planted since the creation of this department amounted to approximately 4.05%.

Further comparison will demonstrate that the aggregate percentages of trees enumerated as poor and dead, will far exceed the percentage of newly planted trees, and this condition certainly emphasizes the fact that the trees on the streets at present time require systematic and expert attention, and urgent steps should be taken to encourage the planting of new trees.

The inspectors have been instructed to report all forms of nuisances or abuses which they encountered, namely such as fastening of guy wires, nailing of advertising and real estate signs, mixing of mortar, lime or other building material about the roots of trees or the maintenance of dead or dangerous trees on the sidewalks. A large number of the foregoing abuses have consequently been reported and in all cases the perpetrators were notified to cause same to be removed or otherwise answer to police summons.

I have had occasion to come in contact almost daily with property owners who have long since become disgusted in attempting to grow trees; but since the creation of this department, and with the assurance that every possible effort would be made to protect their trees from various forms of vandalism, many of them have again expressed a desire to plant trees.

One of the most prevalent forms of damage is that done by horses gnawing the bark, and as a matter of fact it is not an uncommon thing to find street trees pressed into service as hitching posts as shown on illustration No. 1. The laws covering this character of abuse are inadequate and I have already drafted proper amendments and had them introduced in the Municipal Assembly September 14th, 1906, but unfortunately they failed of passage.

It is indeed surprising to know what little interest is manifested in the welfare of the street trees of this city. Whenever trees are injured

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by horses to such an extent that the heartwood is exposed, decay invariably sets in and as a matter of consequence such trees are soon rendered dangerous. To make matters worse such trees whose vitality has been impaired by injury from horses, or in fact from any other cause, are most apt to be attacked by borers which further aid to shorten their period of usefulness.

Another evil which we have fairly under control is the mutilation of street trees by linemen stringing wires. The performance of this work must be done by permission and under the supervision of the department, and every effort has been made to prevent unnecessary damage to trees that come in contact with the wires. However, in many instances it is impossible to prune trees to clear the wires and at the same time be beneficial to the trees, and therefore this problem is rather difficult to overcome, the only ultimate solution will be the placing of such wires under ground. Illustration No. 2 shows an example of mutilation of a magnificent tulip tree (Liriodendron tulipifera) evidently about 30 years old, by linemen.

Illustration No. 3 shows the fatal injury which was done to a fine 18-year-old specimen of Soft Maple (Acer saccharinum) by an unmanageable street car.

Quite frequently I have found dead or dying trees whose condition was caused by leaky gas mains. These cases were brought to the attention of the gas company with a demand that the defective pipes be replaced.

Many of the street trees in the residence portions of the city are infested with insect pests and particularly so in the vicinity of Compton Heights and Lafayette Park. The insects which have made their appearance here in destructively abundant numbers are the San Jose Scale (Aspidiotus perniciosus) and the Turtle Shell Scale (Lecanium hesperidum). In scattered sections of the city we have found the Oyster Shell Scale (Lepidosaphes ulmi) and also the Bag worm (Thyridopteryx ephemeraeformis) which at this season of the year is in the pupae form, enclosed in small cacoons which hang from the young twigs. The most troublesome insect that we have to contend with, that is to say the one which will commit the greatest depredation in the shortest time, is the Fall webworm (Hypantria cunea) which makes its appearance periodically. Usually there are two generations annually, the first making its appearance in the latter part of May and the second in the month of August. Their presence can readily be detected by the masses of webs which protect the young larvae when they emerge from the eggs. These insects are very easily controlled if some little precaution is taken to remove the masses of webs before the larvae emerge therefrom, by either cutting or burning out. A torch fastened to a pole can be used or otherwise a bunch of waste saturated with kerosene and fastened to the end of a large pole will also answer. But once these insects emerge from the webs, the only practical means of destroying them is to spray the foliage of the trees with poisonous solutions which is rather an expensive operation and should be done only by experienced persons.

In order to demonstrate how utterly impracticable some sections of the ordinance are, I would refer you to Sec. 4 thereof, which stipulates that it shall be the duty of the City Forester to superintend and regulate the planting, culture, etc., of trees on public highways.

Now then, as our records show that a daily average of 44 and 65 permits were issued during the months of February and March respectively, these figures would naturally indicate that work was carried on in as many as 65 different locations in a single day, and to superintend that amount of work with one assistant and three inspectors as is provided for in Sec. 7 of the ordinance, is impossible. To delay work covered by these permits, pending such time as might enable us to superintend same, would be unwise policy as the seasons favorable for the execution of such work are usually of short duration.

From the foregoing facts I do not mean to infer that it would be good policy to create more positions in order to carry out the intent of the

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ordinance, but I do believe that they are strong arguments which go to substantiate the fact that the department should be empowered to execute the practical work in a systematic manner.

With the anticipation of carrying on some preliminary work such as spraying and removal of dead and dangerous trees from the streets, you will notice I have provided for the expense of same in my estimates of appropriations for the ensuing year.

The following are the appropriations, expenditures and balances of the department April 1, 1907:

OFFICE ACCOUNT.

| | | | |
|---|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | | $6,150 00 |
| To Expense Salaries of Forester, Assistant and Clerk | $4,254 03 | | |
| To Amount transferred to Labor Account | 1,800 00 | | |
| To Balance | 95 97 | | |
| | | | $6,150 00 |

LABOR ACCOUNT.

| | | | |
|---|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | | $3,850 00 |
| By Amount Transferred from Office Account | | | 1,800 00 |
| To Expense, Labor, Incidentals, etc | $5,454 71 | | |
| To Balance | 195 29 | | |
| | | | $5,650 00 |

Trusting the work covered and subjects referred to in this report will meet with your approval, I am,

Very respectfully,

A. MEYER, JR.,
City Forester.

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ILLUSTRATION No. 1.

No. 1226 CHAMBERS STREET.

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ILLUSTRATION No. 2.

TOWER GROVE AVE.—OPPOSITE SHAW'S GARDEN.

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ILLUSTRATION No. 3.

CORNER SALENA AND VICTOR STREET (SOUTH.)

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# OFFICE OF EXCAVATION DIVISION.

St. Louis, Mo., April 18, 1907.

Hon. F. W. Valliant, Street Commissioner.

Dear Sir:—I respectfully submit the following report of the operations of this division of the Street Department for the fiscal year ending April 8, 1907:

During the year 17,897 permits were issued for excavations in streets and alleys; also 1,386 permits for temporary use of streets and alleys for building purposes.

The sum of $42,260.50 was collected for repairs of excavations made in improved streets and alleys, and $24,108.27 was collected for inspection fees.

The City Treasurer has on deposit the sum of $36,630.46 from plumbers and other parties, and the sum of $18,150.00 for occupying streets and alleys with building material, in compliance with Ordinance No. 21,394, Section No. 125.

Owing to the amount of work and the size of cuts being made in the streets and alleys by the various plumbers and drain layers, I would suggest that the Ordinance No. 21,457, Section No. 924, be amended, increasing the amount of deposits from $25.00 for every seventy-five feet or fraction thereof, to $100.00, as the former amount is not sufficient to cover the inspection fees and repair bills.

Respectfully submitted,

MAX THAVONAT,
Supt Excavation Division.

# OFFICE OF SIDEWALK DIVISION.

St. Louis, Mo., April 18, 1907.

Hon. F. W. Valliant, Street Commissioner.

Dear Sir:—I respectfully submit report of the operations of the Sidewalk Division of the Street Department for the fiscal year ending April 8, 1907.

Official notices for the reconstruction and repair of sidewalks were mailed to property owners or their agents during the year, as follows:

| | |
|---|---|
| First District—brick | 560 |
| Second District—brick | 778 |
| Third District—brick | 808 |
| Central or Granitoid District No. 1 | 1,129 |
| Central or Granitoid District No. 2 | 53 |
| Total | 3,328 |

In addition to the above, the following number of complaints were investigated:

| | |
|---|---|
| Police | 458 |
| Private | 44 |
| Total | 502 |

Two hundred and twenty-one permits were issued for the repair of granitoid sidewalks and ten for repair of vitrified brick drivewavs.

On re-inspection by the inspectors they found that of the 3328 notices to repair sent out, 2941 had been attended to within a reasonable time.

All other business or correspondence referred to or received by the department have received prompt and careful attention.

Respectfully submitted,

ALLEN TRAIL,
In charge Sidewalk Division.

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# OFFICE OF SUPERINTENDENT OF STREET SPRINKLING.

St. Louis, Mo., April 18, 1907.

Hon. F. W. Valliant, Street Commissioner.

Dear Sir:—I herewith respectfully submit the following as my annual report for the year 1906:

| | | |
|---|---|---|
| Number of miles contracted for | 521.82 | |
| at a total cost of | | $153,533 00 |
| Average cost per mile | | 294 23 |
| Deductions by Superintendent | | 4,731 78 |
| Deductions for fire plugs | | 3,923 23 |
| Total deductions | | 8,655 01 |
| Net amount paid contractors | | 144,877 99 |
| Average cost per front foot | | $0.0306 |

Respectfully submitted,
PATRICK FITZGERALD,
Superintendent of Sprinkling.

# TABLES ACCOMPANYING REPORT OF THE STREET COMMISSIONER.

Table No. 1—Showing construction of streets during the fiscal year 1906-1907.

Table No. 2—Showing construction of alleys during the fiscal year 1906-1907.

Table No. 3—Showing reconstruction of streets during the fiscal year 1906-1907.

Table No. 4—Showing reconstruction of alleys during the fiscal year 1906-1907.

Table No. 5—Statement of the length and cost of improvement and reconstruction of streets since 1869.

Table No. 6—Statement of the length and cost of improvement and reconstruction of alleys since 1884.

Table No. 7—Mileage of improved and unimproved streets and alleys April 8, 1907.

Table No. 8—Length and character of street and alley improvements April 1, 1907.

Table No. 9—Account in squares of improved and reconstructed streets April 1, 1907.

Table No. 10—Statement of street sprinkling for the term ending February 1, 1907.

Table No. 11—Statement of streets maintained by contract.

Table No. 12—Statement of work done in numbering houses.

Table No. 13—Statement of mileage of street-car tracks, April 1, 1907.

Table No. 14—General information.

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TABLE No. 1.

CONSTRUCTION OF STREETS DURING THE FISCAL YEAR 1906-1907.

| Street. | LOCATION. | MATERIAL. | Width of Roadway, Feet. | Cost of Work Paid by Property Owners. | Cost per Front Foot. | Cost per 100 Square Feet. |
|---|---|---|---|---|---|---|
| Green Lea pl.... | From Warne av. to Fair av..... | 6-in. granite curb, 5-in. concrete foundation, 1½-in. binder course, ref. asphalt. | 30 | $ 12,214 42 | $1 28 | $2 95 |
| Virginia av..... | From Keokuk st. to Chippewa st..... | " " " " | 36 | 6,713 60 | 1 44 | 3 44 |
| Burd av..... | From Easton av. to North Market st..... | " " " " | 36 | 18,063 34 | 1 61 | 2 56 |
| Semple av..... | From Easton av. to North Market st..... | " " " " | 36 | 14,982 52 | 1 26 | 2 21 |
| Bartmer av..... | From Goodfellow av. to Hamilton av..... | " " " " | 30 | 7,910 90 | 0 96 | 1 14 |
| Adelaide av..... | From Conde st. to Algernon st..... | " " " " | 36 | 6,490 98 | 1 99 | 0 45 |
| Harris av..... | From Algernon st. to Florissant av..... | " " " " | 30 | 9,279 09 | 0 99 | 0 46 |
| Julian av..... | From Clara av. to Hodiamont av..... | " " " " | 36 | 27,560 00 | 1 20 | 1 48 |
| Ailanthus st.... | From Suburban Ry. to Maple av..... | " " " " | 30 | 3,350 97 | 0 95 | 1 90 |
| Arkansas av.... | From Chippewa st. to Winnebago st..... | " " " " | 36 | 5,609 10 | 1 21 | 2 43 |
| Patton av..... | From Union bl. to Arlington av..... | " " " " | 36 | 7,978 71 | 1 10 | 2 36 |
| Minerva av..... | From Union bl. to Arlington av..... | " " " " | 36 | 6,459 88 | 1 07 | 1 38 |
| Vine Grove av.. | From Labadie av. to Ashland av..... | " " " " | 24 | 6,553 19 | 0 83 | 0 82 |
| Alice av..... | From Warne av. to Florissant av..... | 6-in. granite curb, 5-in. concrete foundation, wearing surface of bitulithic pavement. | 36 | 14,825 95 | 1 49 | 3 56 |
| Hamilton av.... | From Plymouth av. to Easton av..... | " " " " | 36 | 4,586 21 | 1 77 | 1 24 |
| Algernon st..... | From Warne av. to Harris av..... | " " " " | 36 | 13,850 29 | 1 88 | 1 05 |
| Union bl..... | From Easton av. to St. Louis av..... | " " " " | 60 | 46,252 86 | 1 91 | 0 95 |
| Bartmer av..... | From Page bl. to Belt av..... | " " " " | 30 | 13,797 92 | 1 29 | 2 10 |
| Grand av..... | From Benedict av. to Broadway..... | " " " " | 36 | 12,591 92 | 1 77 | 3 23 |
| Theresa av..... | From Henrietta st. to Park av..... | " " " " | 36 | 11,729 97 | 1 73 | 1 94 |
| Boyle av..... | From Manchester av. to Clayton av..... | " " " " | 36 | 24,364 44 | 1 80 | 1 57 |
| Tyler st..... | From Wharf to 1st st..... | 6-in. granite curb, 6-in. concrete foundation, granite block pavement. | 36 | 5,037 92 | 1 73 | 1 71 |
| Monroe st..... | From 2d st. to Broadway..... | " " " " | 31 | 3,654 74 | 1 61 | 3 79 |
| Manchester av... | From Kingshighway bl. to Barron av.... | " " " " | 50 | 26,225 65 | 1 77 | 0 84 |
| Vandeventer av.. | From Botanical av. to Shaw av..... | 6-in. granite curb, 6-in. concrete foundation, vitrified brick pavement. | 36 | 15,497 11 | 1 09 | 0 93 |
| Hunt av..... | From Old Manchester rd. to Race Course av | " " " " | 30 | 18,842 11 | 1 06 | 2 74 |
| Bremen av..... | From 25th st. to Bremen av..... | " " " " | 36 | 9,300 18 | 1 36 | 2 36 |
| Geyer av..... | From California av. to Nebraska av..... | " " " " | 36 | 6,126 13 | 1 53 | 1 52 |

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| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Chippewa st..... | From Marine av. to Broadway..... | 6-in. granite curb, 6-in. concrete foundation, vitrified brick pavement. | | | | 36 | 14,556 | 78 | 1 35 | 1 68 |
| Palm st..... | From 20th st. to Glasgow av..... | " | " | " | " | 36 | 35,493 | 47 | 1 43 | 2 96 |
| Obear av..... | From 11th st. to Florissant av..... | " | " | " | " | 30 | 19,645 | 76 | 1 05 | 2 75 |
| Newstead av.... | From Ashland av. to Pope av..... | " | " | " | " | 36 | 26,699 | 34 | 0 91 | 0 81 |
| Emily st..... | From College av. to Warne av..... | " | " | " | " | 24 | 2,344 | 67 | 0 91 | 0 60 |
| De Soto av..... | From Blair av. to 20th st..... | " | " | " | " | 36 | 6,093 | 09 | 1 26 | 2 74 |
| Grove st..... | From Bailey av. to Kossuth av..... | " | " | " | " | 30 | 4,295 | 51 | 1 11 | 3 26 |
| Cottage av..... | From Taylor av. to Marcus av..... | " | " | " | " | 30 | 7,667 | 36 | 0 59 | 1 32 |
| Sidney st..... | From Jefferson av. to Arkansas av..... | " | " | " | " | 36 | 42,133 | 69 | 1 45 | 1 69 |
| 21st st..... | From Ferry st. to Bissell st..... | " | " | " | " | 36 | 6,907 | 12 | 1 17 | 2 78 |
| Hodiamont av... | From Easton av. to Kennerly av..... | " | " | " | " | 36 | 14,975 | 35 | 1 30 | 1 19 |
| Spring av..... | From Magnolia av. to Park av..... | " | " | " | " | 30 | 43,777 | 00 | 1 36 | 1 11 |
| Tennessee av.... | From Chippewa st. to Miami st..... | " | " | " | " | 36 | 11,356 | 30 | 1 27 | 2 92 |
| Blaine av..... | From Vandeventer av. to Tower Grove av. | " | " | " | " | 36 | 27,669 | 75 | 1 19 | 2 77 |
| St. Louis av..... | From Marcus av. west as far as open.... | " | " | " | " | 36 | 6,636 | 35 | 0 74 | 1 40 |
| Maffit av..... | From Newstead av. to Taylor av..... | " | " | " | " | 50 | 6,101 | 02 | 1 11 | 2 25 |
| Kennerly av..... | From Sarah st. to Taylor av..... | " | " | " | " | 36 | 34,692 | 60 | 1 28 | 2 44 |
| N. Market st.... | From Clara av. to Goodfellow av..... | " | " | " | " | 36 | 13,055 | 27 | 1 29 | 1 74 |
| Mullanphy st.... | From Hogan st. to 19th st..... | " | " | " | " | 36 | 5,205 | 89 | 1 48 | 1 19 |
| Howard st..... | From 20th st. to 22d st..... | " | " | " | " | 36 | 6,884 | 57 | 1 25 | 2 84 |
| Etzel av..... | From Page bl. to Clara av..... | " | " | " | " | 36 | 6,897 | 06 | 0 78 | 1 62 |
| Michigan av..... | From Arsenal st. to Pestalozzi st..... | " | " | " | " | 36 | 5,530 | 91 | 1 11 | 2 64 |
| Baldwin st..... | From Benton st. to St. Louis av..... | " | " | " | " | 36 | 10,042 | 26 | 1 35 | 3 10 |
| Goodfellow av... | From Page bl. to Easton av..... | " | " | " | " | 36 | 19,300 | 83 | 1 28 | 1 32 |
| Goodfellow av... | From Easton av. to North Market st..... | " | " | " | " | 36 | 12,101 | 79 | 1 37 | 0 72 |
| Nebraska av.... | From Cherokee st. to Utah st..... | " | " | " | " | 36 | 5,513 | 82 | 1 18 | 2 69 |
| Oregon av..... | From Wyoming st. to Arsenal st..... | " | " | " | " | 36 | 9,967 | 87 | 1 37 | 3 20 |
| Lucky st..... | From Prairie av. to Warne av..... | " | " | " | " | 30 | 12,045 | 36 | 1 08 | 2 69 |
| 21st st..... | From Bissell st. to Grand av..... | " | " | " | " | 36 | 2,890 | 15 | 1 35 | 1 39 |
| Halliday av..... | From Michigan av. to Louisiana av..... | " | " | " | " | 36 | 9,207 | 90 | 1 23 | 2 78 |
| Clara av..... | From Easton av. to North Market st..... | " | " | " | " | 30 | 11,779 | 22 | 1 16 | 0 90 |
| Carter av..... | From Linton av. to Warne av..... | " | " | " | " | 36 | 5,882 | 27 | 1 54 | 1 46 |
| Angelrodt st.... | From 20th st. to Branch st..... | " | " | " | " | 36 | 1,329 | 22 | 1 42 | 6 42 |
| Dodier st..... | From Grand av. to Spring av..... | " | " | " | " | 36 | 4,726 | 51 | 1 18 | 1 12 |
| Maffit av..... | From Taylor av. to Marcus av..... | " | " | " | " | 40 | 17,766 | 42 | 1 38 | 2 80 |
| Kansas st..... | From Michigan av. to Colorado av..... | " | " | " | " | 36 | 15,674 | 19 | 1 50 | 2 00 |
| Grove st..... | From Kossuth av. to Lee av..... | " | " | " | " | 30 | 2,119 | 76 | 1 13 | 3 33 |
| Nebraska av.... | From Winnebago st. to Miami st..... | " | " | " | " | 36 | 5,282 | 08 | 1 13 | 2 65 |
| Missouri av..... | From Utah st. to Wyoming st..... | " | " | " | " | 36 | 5,898 | 72 | 1 35 | 3 06 |
| Dakota st..... | From Compton av. to Virginia av..... | " | " | " | " | 36 | 4,049 | 49 | 1 19 | 2 84 |
| Michigan av..... | From Magnolia av. to Shenandoah av.... | " | " | " | " | 36 | 10,995 | 38 | 1 17 | 2 73 |
| Michigan av..... | From Magnolia av. to Pestalozzi st..... | " | " | " | " | 36 | 5,937 | 48 | 1 33 | 1 57 |
| Virginia av..... | From Bates st. to Osceloa st..... | " | " | " | " | 40 | 30,484 | 40 | 0 94 | 1 50 |
| Winnebago st... | From Ohio av. to Grand av..... | " | " | " | " | 36 | 39,075 | 80 | 1 37 | 1 39 |
| | | Total..... | | | | | $987,539 | 88 | | |

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TABLE No. 2.

CONSTRUCTION OF ALLEYS DURING THE FISCAL YEAR 1906-1907.

| Alley. | City Block. | LOCATION. | MATERIAL. | Width of Pavement. | Cost of Work Paid by Property Owners. | Cost per 100 Square Feet. |
|---|---|---|---|---|---|---|
| Alleys .. | 2101 | Bet. Grand av., Spring av., Hartford st. and Juniata st..... | Vit. brick pav. on 6-in. con. base | 15 | $ 3,609 00 | $1 42 |
| E. & W.. | 1923 | From Glasgow av. to Thompson av., bet. Harper st. and Nat. Bridge rd. ..... | " " " | 15 | 1,246 58 | 1 41 |
| Alleys .. | 3794 | Bet. Union bl., Academy av., Wells av. and Ridge av..... | " " " | 15 | 4,440 07 | 1 09 |
| N. & S.. | 1454 | From Pestalozzi st. to Arsenal st. bet. Minnesota and Michigan avs. ..... | " " " | 20 | 2,581 88 | 1 86 |
| E. & W.. | 1342 | From McNair av. to Missouri av. bet. Allen av. and Russell av.. | " " " | 16 | 2,527 05 | 1 22 |
| E. & W.. | 3730 | From Sarah st. to Whittier st. bet. Evans av. and Page bl..... | " " " | 20 | 2,000 71 | 1 43 |
| Alleys .. | 1507 | Bet. Nebraska av., Pennsylvania av., Utah st. and Cherokee st.. | " " " | 15-20 | 2,662 61 | 1 74 |
| E. & W.. | 2652 | From Virginia av. to Louisiana av. bet. Meramec st. and alley.. | " " " | 15 | 830 79 | 2 21 |
| Alleys .. | 1945 | Bet. Lee av. and Kossuth av., Grove st. and Pleasant st..... | " " " | 15 | 1,232 84 | 2 12 |
| Alleys .. | 3544 | Bet. Grant st., Florissant av., Alice av. and Warne av..... | " " " | 15 | 2,611 46 | 1 66 |
| E. & W.. | 3774 | From Taylor av. to Marcus av. bet. Evans av. and Page bl..... | " " " | 20 | 7,313 54 | 1 60 |
| E. & W.. | 5186 | From Prairie av. to Vandeventer av. bet. Sullivan and Greer avs. | " " " | 15 | 2,049 99 | 1 08 |
| E. & W.. | 1449 | From Louisiana av. to Arkansas av. bet. Magnolia av. and Halliday av. ..... | " " " | 15 | 1,866 95 | 1 17 |
| N. & S.. | 1421 | From Lynch st. to Pestalozzi st. bet. Jefferson av. and Texas av. | " " " | 15 | 2,279 87 | 1 34 |
| E. & W.. | 1218 | From Parnell st. to Nat. Bridge rd. bet. Bremen av. and Farrar st | " " " | 20 | 1,091 13 | 2 24 |
| E. & W.. | 4469S | From Newstead av. to Taylor av. bet. Labadie and St. Louis avs. | " " " | 20 | 3,732 21 | 1 57 |
| E. & W.. | 1447 | From Arkansas av. to Grand av. bet. Magnolia and Halliday avs. | " " " | 15 | 1,831 74 | 1 16 |
| Alleys .. | 3539 | Bet. Adelaide av., Fair av., Grant st. and Algernon st..... | " " " | 15 | 2,077 59 | 1 44 |
| N. & S.. | 615 | From Howard st. to Mullanphy st. bet. 14th st. and Blair av... | " " " | 15 | 1,061 25 | 1 39 |
| Alleys .. | 3654 | Bet. St. Ferdinand av., N. Market st., Warne av. and Sarah st.. | " " " | 15 | 2,676 35 | 1 64 |
| Alleys .. | 1316 | Bet. Lafayette av., Geyer av., Iowa av. and California av..... | " " " | 15 | 2,362 67 | 1 67 |
| Alleys .. | 1440 | Bet. Shenandoah av., Sidney st., Tennessee av. and Arkansas av. | " " " | 20 | 3,302 23 | 2 24 |
| Alleys .. | 1439 | Bet. Shenandoah av., Sidney st., Louisiana av. and Tennessee av. | " " " | 20 | 1,858 96 | 1 21 |
| E. & W.. | 1462 | From Arkansas av. to Grand av. bet. Arsenal and Hartford sts. | " " " | 15 | 1,745 66 | 1 22 |
| E. & W.. | 4927 | From Thurman bl. to Klemm st. bet. Cleveland and Shenandoah avs. ..... | " " " | 15 | 2,861 34 | 1 45 |
| E. & W.. | 1340 | From Mississippi av. to McNair av. bet. Geyer av. and Allen av. | " " " | 16 | 2,067 51 | 1 23 |
| N. & S.. | 3719 | From N. Market st. to Garfield av. bet. Taylor av. and Cora av. | " " " | 15 | 969 56 | 1 92 |
| E. & W.. | 4846 | From Clarendon av. to Union bl. bet. Kensington av. and Morgan st. ..... | " " " | 15 | 2,221 83 | 0 98 |
| Alleys .. | 1554 | Bet. Cherokee st., Potomac st., Wisconsin av. and Illinois av... | " " " | 20 | 2,998 59 | 2 06 |

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alleys .. | 4936 | Bet. Russell av., Castleman av., Klemm st. and Tower Grove av. | Vit. brick pav. on 6-in. con. base | 12-15 | 2,312 | 16 | 1 | 53 |
| Alleys .. | 2445 | Bet. Bissell st., Grand av., Blair av. and 19th st. | " " " | 20 | 2,071 | 45 | 2 | 28 |
| Alleys .. | 1943 | Bet. Lee av., Kossuth av., Peck st. and Grand av. | " " " | 15 | 1,154 | 05 | 1 | 99 |
| N. & S.. | 3355 | From Carter av. to Penrose st. bet. De Soto av. and Linton av.. | " " " | 15 | 1,843 | 98 | 1 | 29 |
| E. & W.. | 3722 | From Deer st. to Taylor av. bet. Lucky st. and Easton av. | " " " | 20 | 1,548 | 01 | 2 | 18 |
| E. & W.. | 2389 | From Spring av. to Prairie av. bet. Hebert st. and Sullivan av.. | " " " | 15 | 1,659 | 78 | 1 | 10 |
| E. & W.. | 2167 | From Virginia av. to Theresa av. bet. Vista av. and Park av. | " " " | 15 | 2,297 | 90 | 1 | 31 |
| E. & W.. | 1309 | From Nebraska av. to Pennsyl. av. bet. Lafayette and Geyer avs. | " " " | 15 | 892 | 40 | 1 | 17 |
| E. & W.. | 2469B | From 11th st. to Von Phul st. bet. Obear av. and John av. | " " " | 15 | 895 | 86 | 1 | 42 |
| E. & W.. | 5145 | From Clarendon av. to Union bl. bet. Vernon and Raymond avs. | " " " | 15 | 2,319 | 86 | 1 | 32 |
| E. & W.. | 1889 | From Garrison av. to Laflin st. bet. N. Market st. and Point. | " " " | 15 | 567 | 02 | 2 | 00 |
| E. & W.. | 2472 | From Von Phul st. to Blair av. bet. Obear av. and Grand av. | " " " | 20 | 2,176 | 66 | 1 | 88 |
| Alleys .. | 3799 | Bet. Union bl., Arlington av., Ridge av. and Minerva av. | " " " | 20 | 4,269 | 79 | 1 | 54 |
| N. & S.. | 1993 | From Pestalozzi st. to Crittenden st. bet. Jefferson and Texas avs. | " " " | 15 | 1,060 | 36 | 1 | 37 |
| Alleys .. | 2054 | Bet. Provenchere pl., Wyoming st., Lemp st. and Illinois av. | " " " | 15 | 2,375 | 98 | 1 | 50 |
| E. & W.. | 2326 | From 25th st. to Jefferson av. bet. Madison st. and Howard st.. | " " " | 20 | 2,358 | 37 | 1 | 80 |
| E. & W.. | 3398 | From Emily st. to Florissant av. bet. Warne av. and College av. | " " " | 20 | 3,472 | 34 | 1 | 61 |
| N. & S.. | 1981 | From Crittenden st. to Arsenal st. bet. Jefferson and Texas avs. | " " " | 15-20 | 1,260 | 85 | 1 | 66 |
| Alleys .. | 3762 | Bet. Fountain av., Delmar av., Walton av. and Bayard av. | " " " | 15-20 | 7,039 | 14 | 1 | 64 |
| Alleys .. | 3720 | Bet. Garfield av., Cote Brilliante av., Taylor av. and Cora av. | " " " | 15 | 4,377 | 14 | 1 | 52 |
| Alleys .. | 5114 | Bet. Chouteau av., Manchester av., Sarah st. and Boyle av. | " " " | 15 | 2,802 | 91 | 1 | 27 |
| Alleys .. | 4551 | Bet. Cates av., Clemens av., Belt av. and Clara av. | " " " | 15 | 3,049 | 62 | 1 | 19 |
| E. & W.. | 3913A | From Whittier st. to Boyle av. bet. Maryland av. and Lindell bl. | " " " | 15 | 1,838 | 80 | 0 | 99 |
| Alleys .. | 3721 | Bet. Cote Brilliante av., Lucky st., Taylor av. and Cora av. | | 15 | 4,367 | 45 | 1 | 50 |
| E. & W.. | 3641 | From Vandeventer av. to Warne av., bet. St. Ferd. av. and N. Market st. | " " " | 15 | 2,211 | 83 | 1 | 32 |
| E. & W.. | 3796 | From Union bl. to Arlington av. bet. Theodosia and Easton avs. | " " " | 15 | 3,000 | 35 | 1 | 11 |
| E. & W.. | 3726 | From Pendleton av. to Newstead av. bet. Evans av. and Page bl. | " " " | 20 | 3,294 | 94 | 1 | 37 |
| E. & W.. | 2305 | From Obear av. to Prairie av. bet. Penrose st. and Lee av. | " " " | 15 | 2,244 | 52 | 1 | 29 |
| E. & W.. | 2488-1379 | From Ohio av. to California av. bet. Accomac st. and Armand st. | " " " | 15 | 1,965 | 74 | 1 | 33 |
| E. & W.. | 3772 | From West End av. to Walton av. bet. Vernon av. and Cook av. | " " " | 20 | 4,518 | 55 | 1 | 40 |
| E. & W.. | 5073 | From Taylor av. to Kingshighway bl. bet. Chouteau av. and Gibson av. | " " " | 15 | 2,098 | 25 | 1 | 08 |
| E. & W.. | 2117 | From Spring av. to Vandeventer av. bet. Flad av. and Flora av. | " " " | 15 | 2,210 | 95 | 1 | 28 |
| E. & W.. | 3903 | From Newstead av. to Taylor av. bet. Forest Park bl. and Duncan av. | " " " | 20 | 4,102 | 76 | 1 | 08 |
| | | | Total | | $153,771 | 73 | | |

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TABLE No. 3.

RECONSTRUCTION OF STREETS DURING THE FISCAL YEAR 1906-1907.

| Street. | LOCATION. | MATERIAL. | Width of Roadway, Feet. | Cost of Work Paid by Property Owners. | Cost per Front Foot. | Cost per 100 Square Feet |
|---|---|---|---|---|---|---|
| Sixth st..... | From Hickory st. to Chouteau av..... | 6-in. gran. curb, 6-in. hard crushed limestone, rolled and covered with bitumen; wearing surface of hard broken stone, covered with flush coat comp. sand and gran. chips. | 36 | $ 5,581 25 | $1 00 | $2 66 |
| Park av..... | From Mississippi av. to Jefferson av..... | 6-in. gran. curb, 5-in. concrete foundation, and as above. | 40.60 | 29,902 76 | 2 14 | 2 02 |
| Market st..... | From 4th st. to Broadway..... | 6-in. gran. curb, old concrete foundation, and as above. | 36 | 1,213 60 | 0 56 | 1 25 |
| Fourth st..... | From Market st. to Chestnut st..... | " " " " | 50 | 1,952 96 | 1 03 | 2 16 |
| Second st..... | From Clinton st. to Monroe st..... | 6-in. gran. curb, granite block pavement on 6-in. concrete foundation. | 52 | 2,497 94 | 1 26 | 2 52 |
| Twentieth st.... | From Salisbury st. to Penrose st..... | 6-in. granite curb, 6-in. concrete foundation, 1-in. sand, vitrified brick pavement. | 36 | 17,187 47 | 1 16 | 1 57 |
| Kossuth av..... | From Glasgow av. to Grand av..... | " " " " | 36 | 6,371 18 | 0 86 | 1 44 |
| Bremen av..... | From 11th st. to Blair av..... | " " " " | 30 | 5,084 33 | 1 00 | 2 04 |
| Twentieth st.... | From Penrose st. to Grand av..... | " " " " | 36 | 10,859 00 | 0 82 | 1 84 |
| Salisbury st.... | From 11th st. to Palm st..... | " " " " | 36 | 32,404 53 | 1 28 | 2 18 |
| | | Total cost..... | | $113,055 02 | | |

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TABLE No. 4.

RECONSTRUCTION OF ALLEYS DURING THE FISCAL YEAR 1906-1907.

| Alley. | City Block. | LOCATION. | MATERIAL. | Width of Pavement, Feet. | Cost of Work Paid by Property Owners. | Cost per 100 Square Feet. |
|---|---|---|---|---|---|---|
| N. & S.. | 2308 | From Cass av. to Mullanphy st. and bet. 17th st. and 18th st. | 6" concr. base, 2" sand vit. Brick pav't. | 15 | $ 990 79 | $1 45 |
| E. & W. | 442 | From 13th st. to 14th st. and bet. Papin st. and Chouteau av. | " " " | 15 | 1,104 65 | 1 15 |
| E. & W. | 278 | From 10th st. to 11th st. and bet. Pine st. and Chestnut st. | " " " | 15 | 745 24 | 1 52 |
| E. & W. | 493 | From 15th st. to 16th st. and bet. Chestnut st. and Market st. | " " " | 15 | 1,140 51 | 2 19 |
| N. & S.. | 377 | From Park av. to Barry st. and bet. 8th st. and 9th st.. | " " " | 20 | 1,285 50 | 1 79 |
| N. & S.. | 483-E | From Hickory st. to Park av. and bet. Grattan st. and Dolman st. | " " " | 20 | 2,660 13 | 1 61 |
| E.,N.& S. | 252 | From Carr st. to Wash st. and bet. 7th st. and 8th st.. | " " " | 12 | 429 88 | 2 31 |
| E. & W. (W. hf.) | 527 | From 14th st. to 15th st. and bet. Morgan st. and Lucas av. | " " " | 20 | 810 05 | 1 87 |
| N.E.&W. | 1120 | From Blair av. to 15th st. and bet. Wright st. and St. Louis av. | " " " | 14 | 955 12 | 1 33 |
| E. & W. | 61 | From 2d st. to 3d st. and bet. Pine st. and Chestnut st. | Granite Blocks on 6" concrete base. | 10 | 427 02 | 3 77 |
| W.,N.&S. | 851 | From Lynch st. to Dorcas st. and bet. Broadway and 7th st. | " " " | 20 | 1,444 83 | 2 76 |
| W.,N.&S. | 719 | From Lesperance st. to Russell av. and bet. 3d st. and Broadway | 6" concr. base, 2" sand vit. Brick pav't. | 15 | 1,130 12 | 2 01 |
| | | | Total | | $13,123 84 | |

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TABLE No. 5.

STATEMENT OF THE LENGTH AND COST OF IMPROVEMENT AND RE-CONSTRUCTION OF STREETS WITH GRANITE, ASPHALT, BITULITHIC, WOOD AND BRICK SINCE 1869.

| YEAR. | GRANITE. | | | | ASPHALT. | | | | BITULITHIC. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Miles. | Squares. | Paid by City. | Paid by Owners. | Miles. | Squares. | Paid by City. | Paid by Owners. | Miles. | Squares. | Paid by City. | Paid by Owners. |
| 1869 | 0.04 | 87.60 | $ 3,504 00 | | | | | | | | | |
| 1873 | 0.06 | 162.56 | 13,172 75 | | | | | | | | | |
| 1874 | 0.23 | 862.10 | 36,190 90 | | | | | | | | | |
| 1876 | 0.05 | 260 00 | | $ 9,329 24 | | | | | | | | |
| 1879 | 0.05 | 70.00 | 2,749 60 | | | | | | | | | |
| 1880 | 0.58 | 733.63 | 26,426 43 | | | | | | | | | |
| 1881 | 0.37 | 426.14 | 19,010 97 | | | | | | | | | |
| 1882 | 1.92 | 2,750.79 | | 129,699 74 | | | | | | | | |
| 1883 | 4.79 | 7,766.47 | 6,223 94 | 401,681 83 | 2.58 | 5,167.29 | | $ 178,316 05 | | | | |
| 1884 | 5.69 | 8,047.18 | 11,661 69 | 441,358 28 | | | | | | | | |
| 1885 | 8.53 | 14,833.07 | 13,341 00 | 821,730 48 | 1.28 | 2,411.90 | $ 5,808 11 | 77,458 94 | | | | |
| 1886 | 8.62 | 16,607.75 | 18,264 12 | 881,982 05 | | | | | | | | |
| 1887 | 2.17 | 4,430.15 | 30,237 45 | 166,103 48 | | | | | | | | |
| 1888 | 6.26 | 11,370.90 | 109,708 72 | 486,195 30 | 0.10 | 183.39 | | 6,465 22 | | | | |
| 1889 | 1.63 | 2,778.91 | 37,949 48 | 84,355 60 | | | | | | | | |
| 1890 | 0.45 | 623.87 | 486 89 | 26,720 17 | | | | | | | | |
| 1891 | 1.59 | 2,703.39 | 35,253 87 | 101,508 23 | | | | | | | | |
| 1892 | 1.89 | 2,869.11 | 8,420 55 | 100,223 90 | 1.31 | 2,111.59 | 3,136 46 | 77,470 98 | | | | |
| 1893 | 0.71 | 1,063.23 | 1,317 40 | 41,086 51 | 2.78 | 5,072.77 | 10,712 74 | 185,091 68 | | | | |
| 1894 | | | | | | | | | | | | |
| 1895 | 0.13 | 145.99 | | 3,797 02 | | | | | | | | |
| 1896 | 1.14 | 1,558.57 | 2,485 35 | 51,623 62 | | | | | | | | |
| 1897 | 2.11 | 3,165.28 | 3,853 78 | 107,733 52 | 0.42 | 464.66 | | 11,629 70 | | | | |
| 1898 | 0.99 | 1,796.85 | 2,400 62 | 53,414 09 | 0.78 | 1,889.23 | | 57,644 92 | | | | |
| 1899 | | | | | 0.92 | 1,750.75 | | 38,383 85 | | | | |
| 1900 | 3.10 | 4,716.76 | 625 29 | 172,362 03 | | | | | | | | |
| 1901 | 1.10 | 1,719.01 | 1,457 30 | 55,583 19 | 0.33 | 554.28 | | 17,425 59 | | | | |
| 1902 | 0.32 | 630.00 | | 23,194 69 | 3.97 | 9,520.38 | | 221,832 24 | | | | |
| 1903 | 3.05 | 5,711.35 | | 209,162 94 | 11.80 | 24,484.38 | | 670,038 80 | 6.20 | 13,386.24 | | $ 411,291 26 |
| 1904 | 3.28 | 8,344.32 | | 275,859 05 | 4.44 | 9,815.29 | | 247,469 95 | 9.27 | 22,689.98 | | 534,578 58 |
| 1905 | 2.40 | 5,258.11 | | 154,760 51 | 9.17 | 18,327.63 | | 445,457 78 | 4.93 | 11,.21.81 | | 301,465 21 |
| 1906 | 0.60 | 1,457.28 | | 37,416 25 | 2.78 | 5,083.00 | | 133,166 70 | 3.35 | 7,876.56 | | 217,650 13 |
| Total... | 63.85 | 112,951.10 | $384,742 13 | $4,836,764 72 | 42.66 | 86,836.54 | $19,994 32 | $2,367,852 40 | 23.75 | 55,674.59 | | $1,464,985 18 |

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TABLE No. 5—Continued.

| YEAR. | WOOD. | | | | BRICK. | | | | TOTAL. | | | | Grand Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Miles. | Squares. | Paid by City. | Paid by Owners. | Miles. | Squares. | Paid by City. | Paid by Owners. | Miles. | Squares. | Paid by City. | Paid by Owners. | |
| 1869 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.04 | 87.60 | $ 3,504 00 | ..... | $ 3,504 00 |
| 1873 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.06 | 162.5[illegible] | 13,172 75 | ..... | 13,172 75 |
| 1874 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.23 | 862.10 | 36,190 90 | ..... | 36,190 90 |
| 1876 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.05 | 260.60 | ..... | $ 9,329 24 | 9,329 24 |
| 1879 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.05 | 70.00 | 2,749 60 | ..... | 2,749 60 |
| 1880 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.58 | 733.63 | 26,426 43 | ..... | 26,426 43 |
| 1881 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.37 | 426.14 | 19,010 97 | ..... | 19,010 97 |
| 1882 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1.92 | 2,750.79 | ..... | 129,699 74 | 129,699 74 |
| 1883 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 7.37 | 12,933.76 | 6,223 94 | 579,997 88 | 586,221 82 |
| 1884 | 1.01 | 1,949.24 | $ 439 68 | $ 74,645 44 | ..... | ..... | ..... | ..... | 6.70 | 9,996.42 | 12,101 37 | 516,003 72 | 528,105 09 |
| 1885 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9.81 | 17,244.97 | 19,149 11 | 899,189 42 | 918,338 53 |
| 1886 | 1.34 | 2,248.26 | ..... | 93,250 66 | ..... | ..... | ..... | ..... | 9.96 | 18,856.01 | 18,264 12 | 975,232 71 | 993,496 83 |
| 1887 | 0.37 | 725.13 | ..... | 30,911 71 | ..... | ..... | ..... | ..... | 2.54 | 5,155.28 | 30,237 45 | 197,015 19 | 227,252 64 |
| 1888 | 2.53 | 4,888.23 | 17,658 84 | 202,272 47 | ..... | ..... | ..... | ..... | 8.89 | 16,442.52 | 121,367 56 | 694,932 99 | 816,300 55 |
| 1889 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1.63 | 2,778.91 | 37,949 48 | 84,355 60 | 122,305 08 |
| 1890 | 0.65 | 455.24 | ..... | 11,798 34 | ..... | ..... | ..... | ..... | 1.10 | 1,079.11 | 486 89 | 38,518 51 | 39,005 40 |
| 1891 | 1.40 | 1,660.25 | ..... | 45,029 60 | ..... | ..... | ..... | ..... | 2.99 | 4,363.64 | 35,253 87 | 147,537 83 | 182,791 70 |
| 1892 | 0.79 | 1,246.34 | 486 30 | 4,096 89 | ..... | ..... | ..... | ..... | 3.99 | 6,226.93 | 12,043 31 | 217,791 77 | 229,835 08 |
| 1893 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 3.49 | 6,136.00 | 12,030 14 | 226,160 19 | 238,190 33 |
| 1894 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1895 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 0.13 | 145.99 | ..... | 3,797 02 | 3,797 02 |
| 1896 | ..... | ..... | ..... | ..... | 4.91 | 8,540.85 | $ 3,586 15 | $ 167,673 50 | 6.05 | 1,099.42 | 6,071 53 | 219,297 12 | 225,368 65 |
| 1897 | ..... | ..... | ..... | ..... | 3.29 | 6,122.43 | 1,102 33 | 124,614 33 | 5.82 | 9,752.37 | 4,956 11 | 243,977 55 | 248,933 66 |
| 1898 | ..... | ..... | ..... | ..... | 2.58 | 5,199.88 | 1,688 75 | 109,327 14 | 4.35 | 8,885.96 | 4,347 68 | 220,386 15 | 224,733 83 |
| 1899 | ..... | ..... | ..... | ..... | 2.06 | 3,450.44 | 2,199 42 | 68,623 07 | 2.98 | 5,201.19 | 2,278 12 | 107,006 92 | 109,285 04 |
| 1900 | ..... | ..... | ..... | ..... | 2.99 | 4,325.89 | 1,753 66 | 87,684 16 | 5.83 | 8,596.82 | 2,378 95 | 259,947 19 | 262,326 14 |
| 1901 | ..... | ..... | ..... | ..... | 14.36 | 24,031.04 | 12,221 92 | 528,285 71 | 15.79 | 26,304.32 | 13,679 22 | 601,294 49 | 614,973 71 |
| 1902 | 1.03 | 2,212.19 | ..... | 90,713 26 | 5.70 | 10,552.89 | 245 11 | 261,839 94 | 9.99 | 20,703.52 | 245 11 | 506,866 87 | 507,111 98 |
| 1903 | 1.47 | 2,270.60 | ..... | 72,338 61 | 12.75 | 26,435.21 | ..... | 670,451 13 | 35.27 | 72,264.98 | ..... | 2,033,282 74 | 233,282 74 |
| 1904 | ..... | ..... | ..... | ..... | 12.50 | 25,557.81 | ..... | 686,185 43 | 29.49 | 66,407.40 | ..... | 1,744,093 01 | 1,744,093 01 |
| 1905 | ..... | ..... | ..... | ..... | 15.72 | 30,267.68 | ..... | 756,553 21 | 32.22 | 65,575.23 | ..... | 1,658,236 71 | 1,658,236 71 |
| 1906 | ..... | ..... | ..... | ..... | 16.04 | 30,892.79 | ..... | 712,361 82 | 22.77 | 45,309.63 | ..... | 1,100,594 90 | 1,100,594 90 |
| T'l. | 10.59 | 17,655.48 | $12,584 82 | $626,056 98 | 92.90 | 175,375.91 | $22,797 34 | $4,173,599 44 | 232.77 | 446,258.63 | $440,118 61 | $13,414,545 46 | $13,854,664 07 |

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TABLE No. 6.

STATEMENT OF THE LENGTH AND COST OF IMPROVEMENT AND RECONSTRUCTION OF ALLEYS WITH BRICK, GRANITE AND GRANITOID SINCE 1884.

| Year | GRANITE. | | | | | | BRICK. | | | | | | GRANITOID. | | | | | | Grand Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Length. | | Area in Squares. | Cost. | | Total Cost. | Length. | | Area in Squares. | Cost. | | Total Cost. | Length. | | Area in Squares. | Cost. | | Total | |
| | Feet. | Miles. | | Paid by City. | Paid by Property Owners. | | Feet. | Miles. | | Paid by City. | Paid by Property Owners. | | Feet. | Miles. | | Paid by City. | Paid by Property Owners. | | |
| 1884. | 257.0 | 0.05 | 35.53 | ..... | $ 1,865 33 | $ 1,865 33 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | $ 1,865 33 |
| 1885. | 240.0 | 0.05 | 36.82 | ..... | 1,638 49 | 1,638 49 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,638 49 |
| 1886. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 1887. | 106.0 | 0.02 | 13.91 | ..... | 456 51 | 456 51 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 456 51 |
| 1888. | 6,087.0 | 1.15 | 1,047.51 | $ 396 28 | 50,948 95 | 51,345 23 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 51,345 23 |
| 1889. | 5,751.0 | 1.09 | 962.06 | 348 56 | 33,894 90 | 34,243 46 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 34,342 46 |
| 1890. | 6,167.0 | 1.17 | 1,031.43 | 372 43 | 39,341 35 | 39,713 78 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 39,713 78 |
| 1891. | 5,065.0 | 0.96 | 923.21 | 828 01 | 41,402 39 | 42,230 40 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 42,230 40 |
| 1892. | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 255.0 | 0.05 | 33.72 | ..... | $ 843 00 | $ 843 00 | 843 00 |
| 1893. | 1,694.0 | 0.32 | 277.32 | 13 76 | 9,674 53 | 9,688 29 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 9,688 29 |
| 1894. | 3,645.0 | 0.69 | 604.89 | ..... | 15,969 45 | 15,969 45 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 15,969 45 |
| 1895. | 5,224.0 | 0.99 | 939.80 | ..... | 19,602 62 | 19,602 62 | 16,330.67 | 3.09 | 2,805.86 | ..... | $ 41,821 89 | $ 41,821 89 | ..... | ..... | ..... | ..... | ..... | ..... | 61,424 51 |
| 1896. | 2,064.9 | 0.39 | 359.59 | 78 81 | 8,221 27 | 8,300 08 | 8,236.48 | 1.56 | 1,368.82 | ..... | 21,464 28 | 21,464 28 | ..... | ..... | ..... | ..... | ..... | ..... | 29,764 36 |
| 1897. | 2,595.0 | 0.49 | 347.16 | ..... | 11,908 48 | 11,908 48 | 40,882.00 | 7.75 | 7,119.92 | $ 250 63 | 108,509 80 | 108,760 43 | ..... | ..... | ..... | ..... | ..... | ..... | 120,668 91 |
| 1898. | 1,067.9 | 0.22 | 183.00 | ..... | 4,605 25 | 4,605 25 | 7,318.20 | 1.39 | 1,374.45 | ..... | 22,291 06 | 22,291 06 | 1,519.9 | 0.29 | 187.97 | ..... | 4,368 20 | 4,368 20 | 31,264 51 |
| 1899. | ..... | ..... | ..... | ..... | ..... | ..... | 21,517.60 | 4.08 | 4,088.66 | 191 70 | 65,008 68 | 65,200 38 | 244.7 | 0.05 | 37.33 | ..... | 821 26 | 821 26 | 66,021 64 |
| 1900. | 1,847.1 | 0.35 | 259.18 | ..... | 7,550 31 | 7,550 31 | 29,110.10 | 5.51 | 4,780.92 | 413 02 | 77,067 74 | 77,480 76 | ..... | ..... | ..... | ..... | ..... | ..... | 85,031 07 |
| 1901. | 972.0 | 0.18 | 138.08 | ..... | 3,784 07 | 3,784 07 | 26,560.00 | 5.03 | 3,526.98 | 315 46 | 61,355 25 | 61,670 71 | ..... | ..... | ..... | ..... | ..... | ..... | 65,418 79 |
| 1902. | 1,200.0 | 0.23 | 197.52 | ..... | 6,956 41 | 6,956 41 | 10,333.00 | 1.95 | 2,463.53 | 127 98 | 54,896 96 | 55,024 94 | ..... | ..... | ..... | ..... | ..... | ..... | 61,981 35 |
| 1903. | 264.7 | 0.05 | 39.97 | ..... | 1,629 34 | 1,629 34 | 25,456.00 | 4.82 | 4,655.74 | ..... | 105,783 51 | 105,783 51 | ..... | ..... | ..... | ..... | ..... | ..... | 107,412 85 |
| 1904. | 525.0 | 0.10 | 76.84 | ..... | 2,515 18 | 2,515 18 | 39,843.00 | 7.55 | 6,579.47 | ..... | 146,979 84 | 146,979 84 | ..... | ..... | ..... | ..... | ..... | ..... | 149,495 02 |
| 1905. | 600.7 | 0.11 | 147.90 | ..... | 4,988 77 | 4,988 77 | 62,089.00 | 11.76 | 10,025.51 | ..... | 215,015 41 | 215,015 41 | ..... | ..... | ..... | ..... | ..... | ..... | 220,004 18 |
| 1906. | 468.0 | 0.09 | 57.55 | ..... | 1,871 85 | 1,871 85 | 46,697.00 | 8.84 | 7,822.63 | ..... | 165,023 72 | 165,023 72 | ..... | ..... | ..... | ..... | ..... | ..... | 166,894 57 |
| Tl. | 4,542.01 | 8.70 | 7,679.28 | $2,037 85 | $268,825 45 | $270,863 30 | 334,373.25 | 63.33 | 56,612.49 | $1,298 79 | $1,085,218 14 | $1,086,516 93 | 2,019.6 | 0.39 | 259.02 | ..... | $6,032 46 | $6,032 46 | $1,363,412 69 |

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TABLE No. 7.

MILEAGE OF IMPROVED AND UNIMPROVED STREETS AND ALLEYS, APRIL 1, 1907.

| | STREETS. | | | | | | | | | ALLEYS. | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Asphalt. | Bitulithic. | Granite. | Brick. | Brick Block. | Wood. | Telford. | Novaculite. | Macadam and L. St. Blocks. | Asphalt. | Granite. | Granitoid. | Brick. | Brick Block. | Limestone Blocks. | |
| Length of streets and alleys April 1, 1907 | 45.12 | 24.40 | 63.48 | 95.67 | 0.80 | 2.50 | 72.24 | 8.74 | 209.07 | .08 | 8.89 | 1.31 | 65.49 | 0.37 | 67.09 | Streets reconstructed... 2.88 miles |
| Divided as follows: | | | | | | | | | | | | | | | | Streets newly improved 22.70 miles |
| 1st Superintendent's District | 3.35 | ..... | 7.16 | 12.96 | .... | .... | 13.51 | 4.48 | 59.19 | ... | 0.04 | .... | 7.71 | .... | 12.88 | |
| 2d Superintendent's District | 8.63 | 4.79 | 25.66 | 12.84 | .... | .... | 24.49 | 1.87 | 73.33 | .03 | 4.02 | 0.83 | 13.81 | .... | 10.47 | Alleys reconstructed..... 0.66 miles |
| 3d Superintendent's District | 24.67 | 11.97 | 27.62 | 37.45 | 0.23 | 2.50 | 24.82 | 1.08 | 43.34 | 0.05 | 4.72 | 0.48 | 32.34 | 0.37 | 41.61 | Alleys newly improved.. 8.29 miles |
| 4th Superintendent's District | 8.77 | 7.64 | 3.04 | 32.42 | 0.57 | .... | 9.42 | 1.31 | 33.21 | ... | 0.11 | .... | 11.63 | .... | 2.13 | |
| Total as above | 45.42 | 24.40 | 63.48 | 95.67 | 0.80 | 2.50 | 72.24 | 8.74 | 209.07 | 0.08 | 8.89 | 1.31 | 65.49 | 0.37 | 67.09 | |

| | Streets Miles. | Alleys Miles. |
|---|---|---|
| Reported April 1, 1906 | 889.99 | 333.98 |
| Additions: | | |
| By subdivisions | 10.39 | 9.91 |
| By openings | 0.43 | 0.97 |
| Total April 1, 1907 | 900.81 | 344.86 |
| Deductions: | | |
| By vacations | 0.37 | 0.17 |
| Actual length of streets and alleys April 1, '07. | 900.44 | 344 69 |
| Of which are: | | |
| Improved streets and alleys | 522.32 | 143.23 |
| Unimproved streets and alleys | 378.12 | 201.46 |
| Total as above | 900.44 | 344.69 |

| | Streets Miles. | Alleys Miles |
|---|---|---|
| Asphalt | 45.42 | 0.08 |
| Bitulithic | 24.40 | ..... |
| Granite | 63.48 | 8.89 |
| Brick | 95.67 | 65.49 |
| Brick Block | 0.80 | 0.37 |
| Wood | 2.50 | ..... |
| Telford | 72.24 | ..... |
| Novaculite | 8.74 | ..... |
| Macad. and Limestone Blks. | 209.07 | 67.09 |
| Granitoid | ..... | 1.31 |
| Total | 522.32 | 143.23 |

| | Miles. |
|---|---|
| Unimproved streets. | |
| 1st District | 169.17 |
| 2d District | 159.07 |
| 3d District | 26.29 |
| 4th District | 23.59 |
| Total | 378.12 |
| Unimproved alleys. | |
| 1st District | 84.06 |
| 2d District | 25.71 |
| 3d District | 34.67 |
| 4th District | 57 02 |
| Total | 201.46 |

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TABLE No. 8.

LENGTH AND CHARACTER OF STREET AND ALLEY IMPROVEMENTS FROM APRIL 1, 1906, TO APRIL 1, 1907.

| | STREETS. | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Asphalt. | | Bitulithic. | | Granite. | | Vitrified Brick. | | Vitrified Brick Block. | | Wood Creosoted Long Leaved Southern Yellow Pine. | | Telford. | | Novaculite. | | Macadam and Limestone Blocks. | |
| | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. |
| Length, April 1, 1906..... | 221,038 | 41.85 | 107,750 | 20.40 | 332,120 | 62.88 | 418,724 | 79.20 | 4,238 | 0.80 | 13,165 | 2.50 | 376,974 | 71.40 | 46,227 | 8.74 | 1,118,457 | 211.85 |
| Additions: | | | | | | | | | | | | | | | | | | |
| Improved to April 1, 1907. | 14,702 | 2.78 | 14,508 | 2.75 | 683 | 0.13 | 75,136 | 14.23 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .... | ..... | ..... |
| Reconstructed Apr. 1, '07.. | ..... | ..... | 3,163 | 0.60 | 2,487 | 0.47 | 9,537 | 1.81 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .... | ..... | ..... |
| Total ..... | 235,740 | 44.63 | 125,421 | 23.75 | 335,290 | 63.48 | 503,397 | 95.24 | 42.38 | 0.80 | 13,165 | 2.50 | 376,974 | 71.40 | 46,227 | 8.74 | 1,118,457 | 211.85 |
| Deductions: | | | | | | | | | | | | | | | | | | |
| Reconstructed ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .... | 14,667 | 2.78 |
| Length, April 1, 1907..... | 235,740 | 44.63 | 125,421 | 23.75 | 335,290 | 63.48 | 503,397 | 95.24 | 4,238 | 0.80 | 13,165 | 2.50 | 376,940 | 71.40 | 46,227 | 8.74 | 1,103,790 | 209.07 |
| Improved by private parties | 4,152 | 0.79 | 3,421 | 0.65 | ..... | ..... | 2,255 | 0.43 | ..... | ..... | ..... | ..... | 4,477 | 0.84 | ..... | .... | ..... | ..... |
| Reconstructed " " | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .... | ..... | ..... |
| Deduct reconstructed..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | .... | ..... | ..... |
| Actual, April 1, 1907..... | 239,892 | 45.42 | 128,842 | 24.40 | 335,290 | 63.48 | 505,652 | 95.67 | 4,238 | 0.80 | 13,165 | 2.50 | 381,417 | 72.24 | 46,227 | 8.74 | 1,103,790 | 209.07 |

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TABLE No. 8—Continued.

| | ALLEYS. | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Asphalt. | | Granite. | | Granitoid. | | Vitrified Brick. | | Vitrified Brick Block. | | Limestone Blocks. | |
| | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. | Feet | Mls. |
| Length, April 1, 1906 | 463 | 0.08 | 46,580 | 8.81 | 6,843 | 1.29 | 299,028 | 56.63 | 1,968 | 0.37 | 357,682 | 67.77 |
| Additions: | | | | | | | | | | | | |
| Improved to April 1, 1907 | .... | .... | .... | .... | .... | .... | 43,561 | 8.25 | .... | .... | .... | ..... |
| Reconstructed | .... | .... | 368 | 0.06 | .... | .... | 3,136 | 0.59 | .... | .... | .... | ..... |
| Total | 463 | 0.08 | 46,948 | 8.87 | 6,843 | 1.29 | 345,725 | 65.47 | 1,968 | 0.37 | 357,682 | 67.77 |
| Deductions: | | | | | | | | | | | | |
| Reconstructed | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 3,504 | 0.66 |
| Length, April 1, 1907 | 463 | 0.08 | 46,948 | 8.87 | 6,843 | 1.29 | 345,725 | 65.47 | 1,968 | 0.37 | 354,178 | 67.11 |
| Improved by private parties | .... | .... | .... | .... | 122 | 0.02 | 122 | 0.02 | .... | .... | .... | ..... |
| Reconstructed by private parties | .... | .... | 100 | 0.02 | .... | .... | .... | .... | .... | .... | .... | ..... |
| Deduct reconstructed | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 100 | 0.02 |
| Actual, April 1, 1907 | 463 | 0.08 | 47,048 | 8.89 | 6,965 | 1.31 | 345,847 | 65.49 | 1,968 | 0.37 | 354,078 | 67.09 |

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TABLE No. 9.

ACCOUNT IN SQUARES OF IMPROVED AND RECONSTRUCTED STREETS, 1906-1907.

| | Granite. | Asphalt. | Bitulithic. | Brick. | Wood. |
|---|---|---|---|---|---|
| Total, April 1, 1906 | 128,681.32 | 91,401.40 | 47,798.03 | 163,189.34 | 4,718.49 |
| Additions: | | | | | |
| Improved by the Department | 1,330.41 | 5,083.00 | 6,131.55 | 27,357.30 | ..... |
| Reconstructed by the Department | 126.87 | ..... | 1,745.01 | 3,535.49 | ..... |
| Improved by private parties | ..... | ..... | ..... | ..... | ..... |
| Rosalie st. from Athlone av. to alley in city block 3560 | ..... | 307.20 | ..... | ..... | ..... |
| Holly av. from Florissant av. to Carter av | ..... | 370.63 | ..... | ..... | ..... |
| Clarence av. from Florissant av. to Carter av | ..... | 414.93 | ..... | ..... | ..... |
| Skinker road from Delmar bl. to Forsyth bl | ..... | ..... | 1,668.62 | ..... | ..... |
| Beach av. from Suburban R. R. tracks to Maple av | ..... | ..... | ..... | 137.95 | ..... |
| Pennsylvania av. from Winnebago st. to Miami st | ..... | ..... | ..... | 186.25 | ..... |
| Minnesota av. from Winnebago st. to Miami st | ..... | ..... | ..... | 186.47 | ..... |
| Michigan av. from Winnebago st. to Miami st | ..... | ..... | ..... | 188.25 | ..... |
| Total, April 1, 1907 | 130,138.60 | 97,577.16 | 57,343.21 | 194,781.05 | 4,718.49 |
| Deductions: | | | | | |
| Reconstructed by the Department | ..... | ..... | ..... | ..... | 235.70 |
| Actual, April 1, 1907 | 130,138.60 | 97,577.16 | 57,343.21 | 194,781.05 | 4,482.79 |
| Of which are maintained: | | | | | |
| By the Department | 88,756.76 | 412.62 | ..... | 57,919.06 | ..... |
| By Railroads | 23,066.50 | 16,737.44 | 9,094.24 | 31,569.97 | ..... |
| By Contractors | ..... | 23,288.38 | ..... | ..... | ..... |
| By Contractors, under 10 years' maintenance clause | 18,315.34 | 57,138.72 | ..... | ..... | ..... |
| By Contractors, under 7 years' maintenance clause | ..... | ..... | 44,844.51 | 102,405.69 | 4,482.79 |
| By Contractors, under 5 years' maintenance clause | ..... | ..... | 3,404.46 | 2,886.33 | ..... |
| Total, as above | 130,138.60 | 97,577.16 | 57,343.21 | 194,781.05 | 4,482.79 |

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TABLE No. 10.

SPRINKLING STREETS FOR THE TERM ENDING FEBRUARY 1, 1907, FOR SPRINKLING SUCH OF THE STREETS AND PUBLIC PLACES AS DESIGNATED IN ORDINANCE No. 22165.

| Dist. | Contract No. | CONTRACTOR. | Contract Price per Term. | Deductions. | | | | Net Amount Paid Contractor. | Mileage. | Cost per Mile. | Special Tax per Front Foot. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | By Supt. of Sprinkling. | For Repairing Fire Plugs. | For Streets Withdrawn. | Total. | | | | |
| 1 | 7420 | James McMahon | $ 2,443 00 | $ 58 65 | $ 76 98 | ..... | $ 135 63 | $ 2,307 37 | 8.03 | $287 34 | $.03.35 |
| 2 | 7421 | James McMahon | 2,593 00 | 99 55 | 73 30 | ..... | 172 85 | 2,420 15 | 9.41 | 257 19 | 2.933 |
| 3 | 7422 | Joseph Knaus | 2,195 00 | 26 45 | 86 14 | ..... | 112 59 | 2,082 41 | 7.62 | 299 53 | 2.993 |
| 4 | 7423 | James McMahon | 2,513 00 | 54 80 | 95 72 | ..... | 150 52 | 2,362 48 | 8.11 | 291 30 | 3.193 |
| 5 | 7424 | Mueller Coal, Heavy Hauling & Transfer Co. | 2,490 00 | 88 25 | 18 63 | ..... | 106 88 | 2,383 12 | 7.86 | 301 92 | 3.411 |
| 6 | 7425 | Mueller Coal, Heavy Hauling & Transfer Co. | 2,524 00 | 37 95 | 70 71 | ..... | 108 66 | 2,415 34 | 7.75 | 311 65 | 3.543 |
| 7 | 7426 | G. Eyermann & Bro. | 2,280 00 | 24 75 | 84 59 | ..... | 109 34 | 2,170 66 | 7.97 | 275 35 | 2.966 |
| 8 | 7427 | G. Eyermann & Bro. | 2,450 00 | 20 55 | 88 79 | ..... | 109 34 | 2,340 66 | 8.80 | 264 85 | 2.851 |
| 9 | 7428 | Wade Bros. Construction Co. | 2,700 00 | 7 60 | 54 88 | ..... | 62 43 | 2,637 52 | 9.61 | 274 46 | 2.883 |
| 10 | 7429 | A. F. Pollman | 1,933 00 | ..... | 91 42 | ..... | 91 42 | 1,841 58 | 7.88 | 234 21 | 2.881 |
| 11 | 7430 | Frank Sutton | 2,350 00 | 108 14 | 11 04 | ..... | 119 18 | 2,230 82 | 8.13 | 274 39 | 2.927 |
| 12 | 7431 | G. Eyermann & Bro. | 2,500 00 | 8 25 | 107 11 | ..... | 115 36 | 2,384 64 | 8.40 | 283 88 | 2.907 |
| 13 | 7432 | Mueller Coal, Heavy Hauling & Transfer Co. | 2,545 00 | 194 50 | 31 93 | ..... | 226 43 | 2,318 57 | 7.91 | 293 12 | 3.463 |
| 14 | 7433 | Peter Fabick | 2,470 00 | 52 10 | 74 69 | ..... | 126 79 | 2,343 21 | 8.33 | 281 29 | 3.215 |
| 15 | 7434 | Frank Sutton | 3,350 00 | 290 20 | 45 55 | ..... | 335 75 | 3,014 25 | 9.70 | 310 75 | 3.605 |
| 16 | 7435 | A. F. Pollman | 2,233 00 | 31 90 | 46 14 | ..... | 78 04 | 2,154 96 | 7.44 | 289 24 | 3.214 |
| 17 | 7436 | H. C. Pollman & Bros. Coal & Sprinkling Co. | 3,183 00 | 24 20 | 32 95 | ..... | 57 15 | 3,125 85 | 9.53 | 328 00 | 3.509 |
| 18 | 7437 | A. F. Pollman | 2,533 00 | 33 65 | 61 22 | ..... | 94 87 | 2,438 13 | 6.60 | 369 41 | 3.993 |
| 19 | 7438 | Ernst Weber | 2,136 00 | 167 00 | 32 30 | ..... | 199 30 | 1,936 70 | 6.57 | 294 77 | 3.400 |
| 20 | 7439 | Pfeffle Teaming Co. | 2,220 00 | 37 45 | 75 62 | ..... | 113 07 | 2,106 93 | 7.22 | 291 82 | 3.383 |
| 21 | 7440 | Pfeffle Teaming Co. | 2,240 00 | 23 55 | 100 86 | ..... | 124 41 | 2,115 59 | 7.38 | 286 66 | 3.342 |
| 22 | 7441 | Mueller Coal, Heavy Hauling & Transfer Co. | 2,244 00 | 147 80 | 99 69 | ..... | 247 49 | 1,996 51 | 6.94 | 287 68 | 3.475 |
| 23 | 7442 | Fred Ziegler | 2,276 00 | 74 20 | 56 29 | ..... | 130 49 | 2,145 51 | 6.22 | 344 93 | 3.965 |
| 24 | 7443 | J. P. Schureman | 2,471 00 | 43 50 | 57 10 | ..... | 100 60 | 2,370 40 | 7.07 | 335 27 | 3.832 |
| 25 | 7444 | J. P. Schureman | 2,121 00 | 69 90 | 54 39 | ..... | 124 29 | 1,996 71 | 6.82 | 292 77 | 3.250 |
| 26 | 7445 | Wm. Luke | 2,823 00 | 15 60 | 89 20 | ..... | 104 80 | 2,718 20 | 9.57 | 282 98 | 3.150 |
| 27 | 7446 | H. C. Pollman & Bros. Coal & Sprinkling Co. | 1,483 00 | 12 65 | 49 73 | ..... | 62 38 | 1,420 62 | 5.71 | 248 79 | 2.701 |
| 28 | 7447 | Wm. Luke | 1,600 00 | ..... | 67 50 | ..... | 67 50 | 1,532 50 | 5.83 | 262 86 | 2.864 |
| 29 | 7448 | Wm. Luke | 1,700 00 | ..... | 54 17 | ..... | 54 17 | 1,645 83 | 6.23 | 264 17 | 2.912 |
| 30 | 7449 | Mueller Coal, Heavy Hauling & Transfer Co. | 2,845 00 | 155 25 | 106 82 | ..... | 262 07 | 2,582 93 | 7.61 | 339 41 | 3.990 |
| 31 | 7450 | Pfeffle Teaming Co. | 2,590 00 | 19 90 | 91 81 | ..... | 111 71 | 2,478 29 | 7.06 | 351 03 | 3.991 |
| 32 | 7451 | J. P. Schureman | 2,441 00 | 47 50 | 73 83 | ..... | 121 33 | 2,319 67 | 7.24 | 320 39 | 3.515 |
| 33 | 7452 | J. P. Schureman | 2,021 00 | 92 65 | 27 43 | ..... | 120 08 | 1,900 92 | 7.34 | 259 00 | 2.919 |
| 34 | 7453 | J. P. Schureman | 2,591 00 | 79 95 | 49 65 | ..... | 129 60 | 2,461 40 | 8.04 | 306 14 | 3.301 |

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TABLE No. 10.—Continued.

| Dist. | Contract No. | CONTRACTOR. | Contract Price per Term. | Deductions. | | | | Net Amount Paid Contractor. | Mileage. | Cost per Mile. | Special Tax per Front Foot. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | By Supt. of Sprinkling. | For Repairing Fire Plugs. | For Streets Withdrawn. | Total. | | | | |
| 35 | 7454 | Ruprecht & Borgmeyer | 2,299 00 | 132 40 | 47 60 | ..... | 180 00 | 2,119 00 | 8.83 | 239 97 | 2.756 |
| 36 | 7455 | Ruprecht & Borgmeyer | 1,890 00 | 226 60 | 57 67 | ..... | 284 27 | 1,605 73 | 8.25 | 194 63 | 2.379 |
| 37 | 7456 | James McMahon | 2,893 00 | 99 90 | 43 70 | ..... | 143 60 | 2,749 40 | 9.56 | 287 60 | 3.152 |
| 38 | 7457 | Martin J. Davis | 1,941 00 | 40 20 | 38 10 | ..... | 78 30 | 1,862 70 | 6.69 | 278 43 | 3.044 |
| 39 | 7458 | Martin Davis | 1,505 00 | 21 00 | 39 04 | ..... | 60 04 | 1,444 96 | 6.60 | 218 92 | 2.487 |
| 40 | 7459 | Wm. Luke | 1,922 99 | 77 15 | 22 80 | ..... | 99 95 | 1,822 05 | 8.11 | 224 66 | 2.489 |
| 41 | 7460 | James McMahon | 1,843 00 | 297 90 | 36 10 | ..... | 334 00 | 1,509 00 | 8.32 | 181 36 | 2.376 |
| 42 | 7462 | James McMahon | 1,893 00 | 407 99 | 62 94 | ..... | 470 93 | 1,422 07 | 9.78 | 145 41 | 2.033 |
| 43 | 7462 | James McMahon | 2,341 00 | 477 30 | 87 12 | ..... | 564 42 | 1,776 58 | 9.26 | 191 85 | 2.479 |
| 44 | 7463 | Chas. A. Kalbfell | 1,735 00 | 17 25 | 110 99 | ..... | 128 24 | 1,606 76 | 7.70 | 208 67 | 2.373 |
| 45 | 7464 | Chas. A. Kalbfell | 1,640 00 | ..... | 41 87 | ..... | 41 87 | 1,598 13 | 8.88 | 179 97 | 1.898 |
| 46 | 7465 | Peter Houlahan | 1,240 00 | 142 65 | 47 77 | ..... | 190 42 | 1,049 58 | 7.50 | 139 94 | 1.679 |
| 47 | 7466 | Rosedale Contracting & Supply Co | 2,365 00 | 36 85 | 69 49 | ..... | 106 34 | 2,258 66 | 7.86 | 287 36 | 2.983 |
| 48 | 7467 | Martin Davis | 2,491 00 | 19 50 | 24 68 | ..... | 44 18 | 2,446 82 | 9.01 | 271 56 | 2.781 |
| 49 | 7468 | Martin Davis | 1,743 00 | 12 20 | 36 33 | ..... | 48 53 | 1,694 47 | 7.91 | 214 22 | 2.264 |
| 50 | 7469 | Wm. Ratican | 1,985 00 | 57 80 | 44 23 | ..... | 102 03 | 1,882 97 | 8.30 | 226 86 | 2.419 |
| 51 | 7470 | Wm. Ratican | 2,945 00 | 26 10 | 101 93 | ..... | 128 03 | 2,816 97 | 10.12 | 278 36 | 2.935 |
| 52 | 7471 | Wm. Ratican | 3,240 00 | 14 35 | 55 35 | ..... | 69 70 | 3,170 30 | 8.35 | 379 67 | 3.904 |
| 53 | 7472 | H. C. Pollman & Bros. Coal & Sprinkling Co | 2,703 00 | 67 55 | 48 79 | ..... | 116 34 | 2,586 66 | 9.02 | 286 77 | 2.969 |
| 54 | 7473 | Wm. Ratican | 3,590 00 | 48 35 | 34 53 | ..... | 82 88 | 3,507 12 | 9.23 | 379 97 | 3.895 |
| 55 | 7474 | Rosedale Contracting & Supply Co | 2,785 00 | 17 70 | 75 26 | ..... | 92 96 | 2,692 04 | 9.10 | 295 83 | 2.981 |
| 56 | 7475 | Rosedale Contracting & Supply Co | 2,280 00 | 14 00 | 93 16 | ..... | 107 16 | 2,172 84 | 8.45 | 257 14 | 2.672 |
| 57 | 7476 | Rosedale Contracting & Supply Co | 2,775 00 | 32 65 | 58 73 | ..... | 91 38 | 2,683 62 | 9.34 | 287 32 | 2.951 |
| 58 | 7477 | H. C. Pollman & Bros. Coal & Sprinkling Co | 3,333 00 | 38 95 | 105 09 | ..... | 144 04 | 3,188 96 | 8.38 | 386 54 | 4.135 |
| 59 | 7478 | H. C. Pollman & Bros. Coal & Sprinkling Co | 2,493 00 | 8 50 | 29 68 | ..... | 38 18 | 2,454 82 | 8.30 | 295 76 | 3.059 |
| 60 | 7479 | Wm. H. Redemeyer | 3,200 00 | 89 05 | 38 88 | ..... | 127 93 | 3,072 07 | 9.53 | 322 36 | 3.709 |
| 61 | 7480 | Wade Bros. Construction Co | 2,300 00 | 63 15 | 97 65 | ..... | 160 80 | 2,139 20 | 8.09 | 264 42 | 2.818 |
| 62 | 7481 | H. C. Pollman & Bros. Coal & Sprinkling Co | 2,873 00 | 5 65 | 43 21 | ..... | 48 86 | 2,824 14 | 10.13 | 278 79 | 2.885 |
| 63 | 7482 | H. C. Pollman & Bros. Coal & Sprinkling Co | 3,303 00 | 37 00 | 45 96 | ..... | 82 96 | 3,220 04 | 9.45 | 340 74 | 3.549 |
| 64 | 7483 | Wade Bros. Construction Co | 2,900 00 | 53 90 | 46 40 | ..... | 100 30 | 2,799 70 | 9.94 | 281 66 | 2.923 |
| | | | $153,533 00 | $4,731 98 | $3,923 23 | ..... | $8,655 21 | $144,877 79 | 521.87 | ..... | ..... |

Total frontage, 5,017,394.05 feet.
Cost, $153,533.00.
Average rate per front foot, 3.06 cents.
Average cost per mile, $277.61
Number of bills issued, 89,363.

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## TABLE No. 11

### STATEMENT OF STREETS MAINTAINED BY CONTRACT.

| No. of Contract. | Contractor. | Street. | From | To | Description of Payment. | No. of Squares. | Completed. | Duration of Maintenance. Years. | Commencing. | Ending. | Price per Square per Annum. | Time of Semi-Annual Payment. | | Amount of Semi-Annual Payment. | Time of First Semi-Annual Payment. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | 1901, |
| 5481 | Barber Asphalt Pav. Co. | Grand Ave | Laclede Ave | Morgan St | Trinidad Asphalt | 972.93 | Nov. 2, '99 | 9 | Nov. 2, 1900 | Nov. 2, '09 | $0.40 | May | Nov. | $ 194 57 | May 2 |
| 5482 | " " " | Grand Ave | Morgan St | Easton Ave | " " | 777.92 | Nov. 13, '99 | 9 | Nov. 13, 1900 | Nov. 13, '09 | 0 40 | May | Nov. | 155 58 | May 13 |
| | | Pine St | Nineteenth St | Grand Ave | " " | 2,692.58 | | | | | | | | 2,019 44 | |
| | | Locust St | Fourteenth St | Theresa Ave | " " | 3,465.34 | Maintained by City up to Dec. 3, 1901. | | | | | | | 2,599 00 | |
| | | Beaumont St | Lawton Ave | Locust St | " " | 195.78 | | | | | | | | 139 80 | |
| | | Leffingwell Ave | Lawton Ave | Locust St | " " | 317.96 | | | | | | | | 288 89 | 1902, |
| 6118 | Barber Asphalt Pav. Co. | Ewing | Lawton Ave | Locust St | " " | 318.20 | | 10 | Dec. 18, 1901 | Dec. 18, '11 | 1.50 | June | Dec. | 238 65 | Dec. 18 |
| | | Garrison Ave | Lawton Ave | Locust St | " " | 319.24 | | | | | | | | 289 48 | |
| | | Cardinal Ave | Lawton Ave | Olive St | " " | 217.37 | | | | | | | | 163 03 | |
| | | Leonard Ave | Olive St | Locust St | " " | 88.21 | | | | | | | | 62 40 | |
| | | Twelfth St | Market St | St. Charles St | " " | 1,318.23 | | | | | | | | 994 93 | 1903, |
| 6027 | Barber Asphalt Pav. Co. | Jefferson Ave | W. Jefferson Ave. | Adams St | " " | 159.79 | Dec. 6, '01 | 9 | Dec. 6, 1902 | Dec. 6, '11 | 0.50 | June | Dec. | 39 95 | June 6 |
| 6102 | " " " | Garrison Ave | Laclede Ave | Lawton Ave | " " | 104.69 | Dec. 9, '01 | 9 | Dec. 9, 1902 | Dec. 9, '11 | 0.50 | June | Dec. | 26 17 | June 9 |
| 6103 | " " " | Theresa Ave | Laclede Ave | Lindell Ave | " " | 341.13 | Dec. 19, '01 | 9 | Dec. 19, 1902 | Dec. 19, '11 | 0.50 | June | Dec. | 85 28 | June 19 |
| 6104 | " " " | Theresa Ave | Lindell Ave | Olive St | " " | 53.86 | Dec. 19, '01 | 9 | Dec. 19, 1902 | Dec. 19, '11 | 0.50 | June | Dec. | 13 84 | June 19 |
| | | Wash St | Fourteenth St | Twenty-Third St | " " | 820.75 | | | | | | | | | |
| | | Morgan St | Fourteenth St | Jefferson Ave | " " | 1,924.49 | | | | | | | | | |
| | | Carr St | Broadway | Eighth St | " " | 244.96 | | | | | | | | | |
| | | Sixth St | Carr St | O'Fallon St | " " | 262.44 | | | | | | | | | |
| | | Jefferson Ave | Adams St | Market St | " " | 468.21 | | | | | | | | | |
| | | McPherson Ave | Vandeventer Ave | Taylor Ave | " " | 2,093.61 | | | | | | | | | |
| | | Grand Ave | Easton Ave | St. Louis Ave | " " | 1,851.82 | | | | | | | | | 1906, |
| 7826 | Heman Construction Co. | Olive St | Grand Ave | Taylor Ave | Trinidad & Rock Asphalt | 1,865.70 | Maintained by City up to September 1, 1906. | 10 | Sept. 1, 1905 | Sept. 1, '15 | 1.75 | Mch. | Sept. | 10,470 07 | March 1 |
| | | Westminster Pl | Walton Ave | Euclid Ave | Rock Asphalt | 180.99 | | | | | | | | | |
| | | Eleventh St | Pestalozzi St | Alley S. of Lynch St | Trinidad Asphalt | 197.10 | | | | | | | | | |
| | | Theresa Ave | Olive St | Morgan St | " " | 880.47 | | | | | | | | | |
| | | Chestnut St | Twentieth St | Jefferson Ave | " " | 697.85 | | | | | | | | | |
| | | Euclid Ave | Lindell Blv | Delmar Blv | Rock Asphalt | 576.70 | | | | | | | | | |
| | | Garrison Ave | Locust St | Franklin Ave | " " | 510.21 | | | | | | | | | |
| | | Washington Ave | Channing Ave | Grand Ave | " " | 411.00 | | | | | | | | | |
| | | | | | Total | 28,288.38 | | | | | | | | $17,669.58 | |

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TABLE No. 12.

WORK DONE IN NUMBERING HOUSES FROM APRIL 1, 1883, TO INCLUDE FISCAL YEAR 1906-1907.

| | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| No. of city blocks surveyed, platted and replatted | 2085 | 600 | 94 | 1059 | 437 | 343 | 250 | 156 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 5024 |
| No. of city blocks platted, not yet surveyed | ..... | 1143 | ..... | 524 | 245 | 222 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2134 |
| No. houses located | 36154 | 4893 | 745 | 2422 | 1516 | 8176 | 792 | 941 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 55679 |
| No. doors found on houses | 40781 | 7700 | 1069 | 2917 | 1783 | 12754 | 1113 | 3419 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 71635 |
| No. old house number signs found on houses | 21500 | 3401 | 529 | 643 | 1523 | 6513 | 701 | 1742 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 36552 |
| No. signs put up | 12027 | 2675 | ..... | 1419 | 1390 | 461 | 47 | 18 | .... | .... | .... | 27 | 11 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 18075 |
| No. signs made at office | 2200 | 675 | ..... | 1564 | 1755 | 511 | 47 | .... | .... | .... | .... | 27 | 11 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 6790 |
| No. signs made by contractor | 9827 | 2000 | ..... | ..... | ..... | ..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 11827 |
| No. house numbers issued by certificate on application | 912 | 5468 | 1992 | 1635 | 1626 | 1766 | 1998 | 1681 | 3074 | 3247 | 2518 | 2662 | 2965 | 1748 | 2071 | 1528 | 1677 | 1665 | 2256 | 2680 | 2529 | 3812 | 5863 | 7886 | 62104 |
| No. house numbers issued to parties sent by police | ..... | 2853 | ..... | ..... | ..... | ..... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 2853 |
| No. house numbers changed by parties on notice from this office | 439 | 675 | 300 | 106 | 151 | 41 | 67 | 33 | 23 | 90 | 68 | 103 | ..... | ..... | ..... | 47 | 52 | 47 | 37 | 31 | 4556 | 3941 | 175 | 233 | 11213 |
| No. plats constructed for serving notice from this office | 30 | 37 | 41 | 74 | 22 | 6 | 7 | 1 | 2 | 3 | .... | 5 | .... | 3 | .... | 7 | 9 | 7 | 8 | 9 | ..... | ..... | ..... | 38 | 309 |
| No. house numbers entered on record books | 2900 | 6090 | 20316 | 7010 | 4972 | 2541 | 1897 | 2793 | 3074 | 1832 | 2933 | 2662 | 2965 | 1748 | 2071 | 1528 | 1729 | 1712 | 2256 | 2680 | 7093 | 8103 | 5938 | 7919 | 104362 |
| Length of streets measured on both sides in locating houses ..... miles | 108 | 75 | ..... | 179¼ | 84 1-6 | 87 1-12 | 33½ | 19 | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | 586 |
| RESURVEYS. | | | | | | | | | | | | | | | | | | | | | | | | | |
| No. of city blocks resurveyed | ..... | ..... | ..... | 21 | 99 | 58 | 1709 | .... | .... | .... | .... | .... | 14 | .... | .... | .... | .... | .... | .... | .... | 2353 | 875 | 27 | .... | 5156 |
| No. of houses located | ..... | ..... | ..... | 155 | 1602 | 1255 | 1886 | .... | .... | .... | .... | .... | 89 | .... | .... | .... | .... | .... | .... | .... | 11765 | 4391 | 381 | .... | 21024 |
| No. doors found on houses | ..... | ..... | ..... | 197 | 2017 | 1622 | 1548 | .... | .... | .... | .... | .... | 133 | .... | .... | .... | .... | .... | .... | .... | ..... | .... | .... | .... | 5517 |
| No. old house number signs found on houses | ..... | .... | ..... | 154 | 1501 | 1160 | 536 | .... | .... | .... | .... | .... | 120 | .... | .... | .... | .... | .... | .... | .... | ..... | .... | .... | .... | 3471 |

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TABLE No. 13.

TRACK MILEAGE OF STREET RAILWAYS, APRIL 1, 1907.

| NAME OF ROAD. | MILES OF SINGLE TRACK. | | | |
|---|---|---|---|---|
| | Tracks in Operation. | Tracks Not Used. | Total. | Authorized by Ord. |
| THE UNITED RAILWAYS CO. OF ST. LOUIS (consists of the following railway companies): | | | | |
| **Lindell Railway Co. System—** | | | | |
| Lindell Railway Co | 40.90 | 2.27 | 43.17 | ..... |
| Compton Heights, U. D. & M. T. Railroad Co. | 11.65 | ..... | 11.65 | 0.58 |
| Taylor Av. Railroad Co | 12.85 | ..... | 12.85 | ..... |
| Vandeventer Av. Railroad Co | 5.55 | ..... | 5.55 | ..... |
| Clayton & Forest Park Ry. Co., in city | 1.56 | ..... | 1.56 | ..... |
| Delmar Av. & Clayton Ry. Co., in city | 0.97 | ..... | 0.97 | ..... |
| Missouri Railroad Co | 19.30 | 0.41 | 19.71 | 2.68 |
| Forest Park, Laclede & Fourth Street Railway Co. | 6.33 | ..... | 6.33 | ..... |
| | 99.11 | 2.68 | 101.79 | 3.26 |
| **Union Depot R. R. Co. System—** | | | | |
| Union Depot Railroad Co | 42.50 | 0.67 | 43.17 | ..... |
| Mound City Street Railway Co | 7.02 | 0.14 | 7.16 | ..... |
| Benton-Bellefontaine Railway Co | 13.40 | 0.39 | 13.79 | ..... |
| Grand Av. Railway Co | 7.99 | ..... | 7.99 | 1.40 |
| Kingshighway Railroad Co | 4.64 | ..... | 4.64 | ..... |
| | 75.55 | 1.20 | 76.75 | 1.40 |
| **National System—** | | | | |
| Cass Av. & Fair Grounds Railway Co. | 13.01 | 0.41 | 13.42 | 0.89 |
| Northern Central Railroad Co | 12.60 | 0.14 | 12.74 | 3.00 |
| Union Railway Co | 10.59 | 0.42 | 11.01 | 10.50 |
| Citizens Railway Co | 18.10 | 0.04 | 18.14 | ..... |
| St. Louis Railroad Co | 19.83 | 0.16 | 19.99 | ..... |
| Baden & St. Louis Railroad Co | 6.70 | ..... | 6.70 | ..... |
| Southwestern Railway Co | 2.05 | ..... | 2.05 | ..... |
| | 82.88 | 1.17 | 84.05 | 14.39 |
| Southern Electric Railway Co | 16.83 | 1.23 | 18.06 | ..... |
| Jefferson Av. Railroad Co | 5.99 | 0.42 | 6.41 | ..... |
| St. Louis Traction Co. (People's) | 10.10 | ..... | 10.10 | ..... |
| Central Traction Co | 11.37 | 1.20 | 12.57 | ..... |
| | 44.29 | 2.85 | 47.14 | ..... |
| **St. Louis & Suburban System—** | | | | |
| St. Louis & Suburban Railway Co | 24.75 | ..... | 24.75 | ..... |
| St. Louis & Meramec River R. R. Co. | 15.31 | ..... | 15.31 | ..... |
| Florissant Av. Electric Railway Co | 0.76 | ..... | 0.76 | ..... |
| | 40.82 | ..... | 40.82 | ..... |
| Total United Railways Co | 342.65 | 7.90 | 350.55 | 19.05 |
| Fourth St. & Arsenal Railway Co | ..... | 3.75 | 3.75 | ..... |
| **RECAPITULATION.** | | | | |
| United Railways Company System | 342.65 | 7.90 | 350.55 | 19.05 |
| Fourth St. & Arsenal Railway Co | ..... | 3.75 | 3.75 | ..... |
| Grand Total | 342.65 | 11.65 | 354.30 | 19.05 |

The Central Traction Co. of St. Louis was incorporated March 11, 1898. Its name was changed to United Railways Co. of St. Louis July 8, 1899.

By Ordinance No. 19352, vetoed by His Honor the Mayor April 8, 1898, but passed by the Municipal Assembly over his veto April 12, 1898, the Central Traction Co. of St. Louis was authorized to acquire and convey by lease, purchase or sale its own property and franchises or the property and franchises of other street railway companies in the City of St. Louis, and to operate the same.

After acquisition of all the other street railway companies, excepting the Fourth Street & Arsenal Railway Co. and the St. Louis & Suburban Railway Co. System, the property was leased to the St. Louis Transit Co., incorporated March 6, 1899. The lease began October 1, 1899, and was to expire April 1, 1939, but the lease was relinquished and the property reverted back to the United Railways Co. in October, 1904, by which it is operated now.

Since the 1st of January, 1907, the United Railways Co. operates also the St. Louis & Suburban Ry. Co. System, which was acquired by purchase in October, 1906.

The injunction case of the Fourth Street & Arsenal Railway Co. against the city, to prevent the same from interfering with the property, was appealed, and awaits now adjudication by the Supreme Court.

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TABLE No. 14.

# GENERAL INFORMATION.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Territory | within | the | limits | of | 1839 | 0.75 | square miles, or | 447.25 acres |
| " | " | " | " | | 1841 | 4.48 | " " | 2,865.10 " |
| " | " | " | " | | 1855 | 13.94 | " " | 8,823.25 " |
| " | " | " | " | | 1870 | 17.98 | " " | 11,504.75 " |
| " | " | " | " | | 1876 | 61.37 | " " | 39,276.25 " |

Distances—

| | | |
|---|---|---|
| Length of river front | 19.15 | miles |
| " western city limits | 21.27 | " |
| " city from extreme north to south, air line | 17.00 | " |
| " city from extreme east to west, air line | 6.62 | " |

Elevations—The city directrix, upon which all elevations are based, was the top of a square flat stone, located on the west side of the wharf between Market street and Walnut street. It was established in 1826 by Rene Paul and by Ordinance No. 1257 in 1843. The elevation of the same was 0.00 feet, being the high water mark of 1826. The stone was destroyed in 1890 on account of building the elevated railroad. The height of the city directrix above mean tide Gulf of Mexico, as determined by the Mississippi River Commission, is 412.731 feet. Zero of Government gauge is 379 feet above mean tide Gulf of Mexico, a difference of 33.731 feet between gauge and city directrix.

Stage of the River—

Highest stage of the river recorded was June 27, 1844, 7.58 feet above city directrix.

Stage of river June 10, 1903, was 4.27 feet above city directrix.

Lowest stage of river, January 2, 1900, 35.77 feet below city directrix.

Difference between lowest and higest stage of river, 43.37 feet.

Population of St. Louis—

In 1810 it was 700 inhabitants; in 1830, 5,852 inhabitants; 1850, 77,824 inhabitants; 1870, 310,864 inhabitants; 1890, 451,770 inhabitants; 1900, 557,238 inhabitants; 1905, 700,000 inhabitants.

Area of the various city limits—

St. Louis, Mo., April 1, 1907.

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# ANNUAL REPORT

OF THE

# COMMISSIONER OF PUBLIC BUILDINGS

**For the Fiscal Year Ending April 8, 1907.**

---

April 13, 1907.

Hon. Rolla Wells, Mayor, City of St. Louis:

Dear Sir:—I have the honor to submit the following report of the operations of the Commissioner of Public Buildings Department, for the fiscal year ending April 8, 1907.

Respectfully,
JAS. A. SMITH,
Commissioner of Public Buildings.

This department has just closed the most successful year in its history.

Nine thousand, two hundred and sixty-eight permits were issued during the past fiscal year, which is the largest number ever issued, exceeding the previous year's high mark by 874 permits. The total value of these buildings, aggregating $30,910,101.00, shows an increase over the previous fiscal year of $8,691,061.00.

The receipts of the office have been eighty-nine and one-half (89½%) per cent of the total amount of expenses. This percentage is the highest ever reached, exceeding the previous fiscal year high mark by nine and one-half (9½%) per cent. The amount of work done in our Draughting Department easily makes the office self-sustaining.

During the past fiscal year, Engine House No. 45, the new Police Headquarters, the Bath House, the House of Detention, remodeling the kitchen building at Poor House, repairs to Dog Pound, alteration and additions to physicians' quarters at Female Hospital, new tile floors at Insane Asylum, new greenhouses at Forest Park, new boiler house at Court House, painting the Female Hospital, fire escapes at Poor House, alterations to Juvenile Court; new sidewalks and gutters, Insane Asylum, the Administration Building and connecting corridor, New City Hospital, were completed.

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EXPENDITURES FROM FUNDS CONTROLLED BY THIS DEPARTMENT.
COMMISSIONER OF PUBLIC BUILDINGS.

| | | |
|---|---|---|
| Salaries of Commissioner, Deputy Commissioner, Chief Clerk, Assistant Clerk, Permit Clerk and Draughtsman | | $16,438 89 |
| Salaries of Members of Board of Appeals | | 945 00 |
| Salaries of Local Superintendents | | 6,220 00 |
| Salaries of Architectural Draughtsmen, employed by the day | | 3,090 33 |
| Salaries of additional employes, authorized by ordinance, Record Clerk, six Inspectors, Stenographer and Examiner of Plans | | 9,948 39 |
| | | $36,642 61 |

HORSES AND BUGGIES—

| | | |
|---|---|---|
| Horses, buggies and harness | $ 420 00 | |
| Keeping and shoeing horses | 1,989 86 | |
| Repairing vehicles and harness | 242 45 | |
| Furniture and repairs | 69 85 | |
| Printing and stationery | 660 72 | |
| Carfare | 375 00 | |
| Insurance maps | 150 00 | |
| Postage | 153 00 | |
| Civic Parade | 189 20 | |
| Trip to Chicago, Concrete Convention | 19 00 | |
| Brass railing | 33 90 | |
| Draughting material | 244 05 | |
| Miscellaneous | 140 29 | $ 4,267 32 |
| | | $40,909 93 |

BOARD OF APPEALS—

| | | |
|---|---|---|
| Number of appeals | 204 | |
| Fees collected | $1,020 00 | |
| Salaries | 945 00 | |
| | $ 75 00 | |

DRAUGHTING DEPARTMENT—

| | |
|---|---|
| Plans and specifications and details, furnished by Draughting Department, for new buildings, repairs and alterations, to cost | $461,929 00 |

COST OF PREPARING PLANS—

| | | |
|---|---|---|
| Salaries of draughtsmen | $7,335 00 | |
| Draughting material | 244 00 | |
| | $7,579 00 | $461,929 00 |

Percentage of cost of preparing plans. 0.164%.

The above statement of the work done in the Draughting Department during the past fiscal year is, by far, the most satisfactory result obtained by this department in its history. The preparation of plans, specifications and details, during the year, cost 0.164%, while the cost in private practice for this work, according to the regular achitects' schedule, is 3½%, showing a saving to the City through this department of what it would cost if plans were prepared by architects in private practice, of $6,278.00.

In addition to the above, preliminary sketches were prepared for the Quarantine Hospital, to cost $65,000.00, and the east and west wing, Insane Asylum, to cost $200,000.00.

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TABLE SHOWING NUMBER OF PERMITS ISSUED, FEES COLLECTED FOR SAME, AND TOTAL VALUE OF IMPROVEMENTS, DURING THE FISCAL YEAR ENDING APRIL 8, 1907.

| MONTHS. | BRICK BUILDINGS. | | | | FRAME BUILDINGS. | | | | Estimated cost of additions, repairs and alterations of brick and frame buildings. | Total Values. | Fees Collected. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | New. | | Additions, Repairs and Alterations. | | New. | | Additons, Repairs and Alterations. | | | | |
| | No. Permits. | Estimated Cost. | No. Permits. | Estimated Cost. | No. Permits. | Estimated Cost. | No. Permits. | Estimated Cost. | | | |
| April 9 to April 30, inclusive | 152 | $ 3,837,310 | 136 | $ 93,415 | 280 | $ 67,057 | 83 | $ 11,246 | $ 104,661 | $ 4,009,028 | $ 3,682 00 |
| May | 255 | 1,914,291 | 161 | 128,634 | 405 | 105,209 | 83 | 15,121 | 143,755 | 2,163,255 | 3,020 00 |
| June | 223 | 2,698,410 | 152 | 193,654 | 364 | 105,604 | 91 | 13,000 | 206,654 | 3,010,668 | 3,437 00 |
| July | 232 | 3,076,968 | 132 | 140,528 | 421 | 123,478 | 91 | 17,805 | 158,333 | 3,358,779 | 3,883 50 |
| August | 311 | 2,010,345 | 123 | 101,760 | 431 | 104,609 | 83 | 17,186 | 118,946 | 2,233,900 | 3,163 50 |
| September | 251 | 1,801,905 | 135 | 112,150 | 455 | 103,379 | 71 | 13,635 | 125,785 | 2,031,069 | 3,048 00 |
| October | 235 | 2,609,382 | 107 | 119,305 | 414 | 107,736 | 97 | 17,553 | 136,858 | 2,853,976 | 3,143 00 |
| November | 225 | 2,206,440 | 106 | 81,586 | 253 | 54,131 | 76 | 8,914 | 90,500 | 2,351,071 | 2,862 50 |
| December | 120 | 1,971,498 | 84 | 129,302 | 156 | 30,060 | 38 | 32,245 | 161,547 | 2,163,105 | 2,198 50 |
| January | 152 | 1,436,231 | 112 | 91,816 | 213 | 61,013 | 41 | 11,866 | 103,682 | 1,600,926 | 1,995 50 |
| February | 191 | 1,492,887 | 123 | 141,555 | 217 | 60,771 | 44 | 8,279 | 149,834 | 1,703,492 | 2,325 50 |
| March | 306 | 2,703,620 | 164 | 137,555 | 398 | 107,880 | 79 | 10,604 | 148,159 | 2,959,659 | 3,583 50 |
| April 1 to April 8, inclusive | 50 | 385,900 | 37 | 56,291 | 80 | 23,524 | 29 | 5,458 | 61,749 | 471,173 | 756 50 |
| Total | 2,703 | $28,145,187 | 1,572 | $1,527,551 | 4,087 | $1,054,451 | 906 | $182,912 | $1,710,463 | $30,910,101 | $37,099 00 |

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VIOLATIONS OF THE BUILDING CODE WERE REPORTED AND NOTED TO THIS DEPARTMENT BY ITS INSPECTORS, AS FOLLOWS:

| | Violations Reported. | Violations Corrected. |
|---|---|---|
| Buildings began without permits | 596 | 511 |
| Billboards began without permits | 45 | ... |
| Roofs covered with prohibited materials | 24 | 20 |
| Stair partitions built of prohibited materials | 52 | 41 |
| Frame buildings built up to property line | 165 | 149 |
| Wooden fences and screens in excess of height permissible | 14 | 12 |
| Wooden and canvas signs in excess of size permitted | 183 | 175 |
| Defective heating flues | 137 | 128 |
| Smokestacks and chimneys unsafe and too low | 109 | 88 |
| Fire shutters | 138 | 78 |
| Chimneys without flue linings | 92 | 83 |
| Hotels without ropes in rooms and alarm bells | 229 | 110 |
| Buildings in an unsafe condition | 317 | ... |
| Buildings put in safe condition | ... | 298 |
| Unsafe buildings taken down | ... | 8 |
| Cornice in unsafe condition | 34 | 31 |
| Sagged and dilapidated floors of buildings | 39 | 35 |
| Defective and dilapidated stairs and porches | 75 | 62 |
| Buildings without fire escapes | 242 | ... |
| Buildings on which fire escapes have been erected | ... | 120 |
| Fire escapes not complying with the law | 242 | 218 |
| Buildings ordered removed account violations of the law | ... | 37 |
| Premises where ashes were found in wooden receptacles | 77 | 62 |
| Work done in violations of terms of permits | 281 | 272 |
| Number of inspections made for which written reports were filed in this office | 584 | 584 |
| Furnaces installed without permits, inspection certificates | 102 | 89 |
| Adjoining property endanger by excavations | 14 | 14 |
| Miscellaneous violations of Buildings Code, not classified | 101 | 91 |

| | |
|---|---|
| Number of permits issued | 9,268 |
| Number of permits revoked | 137 |
| Number of permits reinstated | 128 |
| Notices sent out by this department to parties violating ordinances | 3,052 |
| Violations of City Ordinance reported to City Attorney for prosecution | 215 |
| Prosecutions withdrawn by this department, on compliance with ordinance | 1 |
| Fines imposed by Court | 126 |
| Cases dismissed by Court | 27 |
| Cases not yet dismissed by Court, year ending April 9, 1907 | 48 |
| Number of notices sent to persons violating the provisions of the State Fire Escape Law, April, 1906, to April 9, 1907 | 520 |
| Violations of fire escape law, reported to Prosecuting Attorney | 189 |
| Billboards erected without permits after injunction proceedings were granted against this office | 107 |

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## DRAWINGS AND SPECIFICATIONS FOR THE FOLLOWING WERE PREPARED AND FORWARDED TO THE BOARD OF PUBLIC IMPROVEMENTS.

### FIRE DEPARTMENT.

Plans and specifications for a Horse Hospital; estimated cost, $10,000.00.

Plans and specifications for Engine House No. 11; estimated cost, $17,500.00.

Plans and specifications for Engine House No. 46; estimated cost, $20,000.00.

Specifications for installing hot-water pipes, Engine House No. 45; $135.00.

### NEW CITY HOSPITAL.

Plans and specifications for terrace steps, wall and iron fence at Administration Building; also gate and fence between Laundry and Power House and the Pathological Building, on Carroll Street. Estimated cost, $3,300.00.

Plans and specifications for slop box and hoisting frame. Estimated cost, $250.00.

Plans and specifications for installing two bath tubs in basement of Octagonal Building. Estimated cost, $100.00.

### NEW CITY HALL.

Specifications for work in Room 22, Jury and Witness Room, Juvenile Court. Estimated cost, $125.00.

Plans and specifications for the erection and completion of alterations to be made in office of City Counselor. Estimated cost, $3,500.00.

Plans and specifications for railing in Room No. 418. Estimated cost, $90.00.

Plans and specifications for rubbish box. Estimated cost, $60.00.

Plans and specifications for new door, Rooms 1 and 2, City Counselor's Office. Estimated cost, $40.00.

Plans and specifications for installing new pipe work, steam header and necessaries attached to same, in boiler and engine room. Estimated cost, $3,600.00.

Specifications for covering new pipe work, steam headers and necessaries attached to same, in boiler and engine room. Estimated cost, $850.00.

Plans for revolving doors, Twelfth Street entrance. Estimated cost, $675.00.

Making retaining wall and floor back of scales on Thirteenth Street side. Estimated cost, $1,467.70.

### FOUR COURTS.

Plans and specifications for reinforcing of floors of west wing. Estimated cost, $2,000.00.

### PARKS.

Plans and specifications for toilet rooms, Laclede Pavilion. Estimated cost, $3,000.00.

Specifications for repairs and painting of the Cottage at Forest Park. Estimated cost, $2,500.00.

Plans and specifications for toilet room, Lindell Pavilion. Estimated cost, $4,500.00.

Plans and specifications for greenhouses. Estimated cost, $2,400.00.

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## FEMALE HOSPITAL.

Plans and specifications for kalsomining. Estimated cost, $700.00.

Plans and specifications for alterations in boiler room. Estimated cost, $95.00.

Plans and specifications for new flooring. Estimated cost, $1,000.00.

Specifications for painting new addition to Building for Chronic Insane, Poor House. Estimated cost, $1,000.00.

## JAIL.

Plans and specifications for work to be done in jail hospital. Estimated cost, $600.00.

## POOR HOUSE.

Plans and specifications for transformer room, to be built in kitchen building. Estimated cost, $200.00.

Plans and specifications for hand-power elevator, kitchen building. Estimated cost, $400.00.

Plans and specifications for new stairways on the balconies, altering iron guards on windows, in new addition to Building for Chronic Insane. Estimated cost, $3,050.00.

Plans and specifications for repairs to boiler house. Estimated cost, $700.00.

Plans and specifications for alteration in new addition to Building for Chronic Insane. Estimated cost, $3,350.00.

Plans and specifications for refrigerator, kitchen building. Estimated cost, $1,575.00.

Plans and specifications for outfit for kitchen. Estimated cost, $2,287.00.

Plans and specifications for remodeling old bakery, Old Ladies' Quarters. Estimated cost, $3,000.00.

Plans and specifications for plumbing work, Old Ladies' Quarters. Estimated cost, $450.00.

Plans and specifications for new skylight over mangle room in laundry. Estimated cost, $300.00.

## COURT HOUSE.

Plans and specifications for boiler room, Court House. Estimated cost, $3,900.00.

Plans and specifications for new toilet room, Judge Withrow's Private Room. Estimated cost, $380.00.

Plans and specifications for alterations in Court Room No. 10. Estimated cost, $600.00.

Specifications for papering and painting, Court Room No. 7. Estimated cost, $250.00.

Plans and specifications for completion of boiler room, Court House. Estimated cost, $2,000.00.

## OLD CITY HALL.

Specifications for work to be done in two rooms on first floor, to be used as Tuberculosis Clinic; $175.00.

Plans and specifications for repairs to toilet room, on first floor. Estimated cost, $150.00.

## TUBERCULOSIS HOSPITAL.

Plans and specifications. Estimated cost, $28,000.00.

## DOG POUND.

Plans and specifications for frame office. Estimated cost, $500.00.

Plans and specifications for repairs. Estimated cost, $1,000.00.

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## WORK HOUSE.

Plans and specifications for stable. Estimated cost, $8,375.00.

Plans and specifications for repairs to boiler room. Estimated cost, $1,200.00.

## BATH HOUSE.

Specifications for heating apparatus. Estimated cost, $2,900.00.

## MORGUE.

Plans and specifications for alterations and addition. Estimated cost, $1,200.00.

## POLICE DEPARTMENT.

Plans and specifications for New Police Building. Estimated cost, $125,000.00.

### NEW CITY HALL.

| | | |
|---|---|---|
| **Salaries and Current Expenses—** | | |
| For salaries of Engineer, Assistant Engineer, Firemen, Watchmen, Dynamo Tender, Elevator Conductors and Coal Passers | $11,182 | 38 |
| Salaries of Janitors | 12,023 | 51 |
| Furnishing | 107 | 77 |
| **Current Expenses—** | | |
| For Engineers, supplies, awnings and repairing same, fuel, ice, hauling ashes and rubbish, night watch signals, towels and washing same, brooms, dusters and other supplies and petty expenses | 14,893 | 86 |
| **Repairs and Alterations—** | | |
| For repairs requiring prompt attention, for carpentry, glazing, plumbing, locksmithing, plastering, repairing roofs, gutters and downspouts, steam heating apparatus, boiler, etc., papering, painting and whitening and sundry repairs and alterations | 7,890 | 73 |
| For revolving doors, for Market Street entrance | 643 | 00 |
| For painting exterior wood and iron work, and bronzing all radiators, changing steam connections in boiler room, new steam header and making all necessary repairs and alterations in connection with same and building retaining walls, granitoid walks and steps, curb, etc.; filling and grading ground on 13th Street side of building | 5,268 | 70 |
| | $51,959 | 45 |

### FOUR COURTS.

| | | |
|---|---|---|
| **Salaries—** | | |
| For Janitors, Engineers, Firemen, Coal Passers and Watchman | $ 8,438 | 77 |
| **Current Expenses—** | | |
| For awnings and repairing same, fuel, ice, hauling ashes and rubbish, night watch signals, towels and washing same, disinfectants, brooms, dusters and other supplies and petty expenses | 4,545 | 89 |
| **Repairs and Alterations—** | | |
| For carpentry and locksmithing, roofs, gutters, downspouts, ventilator, glazing, plastering, repairing, steam heating apparatus, painting, papering, kalsomining and plumbing | 4,266 | 87 |
| | $17,251 | 03 |

### COURT HOUSE.

| | | |
|---|---|---|
| **Salaries—** | | |
| For Janitors, Engineers, Firemen and Watchman | $ 6,731 | 67 |
| **Current Expenses—** | | |
| For awnings and repairing same, fuel, ice, hauling ashes and rubbish, night watch signals, disinfectants, towels and washing same, brooms, dusters and other supplies and petty expenses | 2,580 | 56 |
| **Repairs and Alterations—** | | |
| For carpentry, plumbing, glazing, painting, papering and whitening, repairing roofs, gutters and downspouts, etc. | 2,248 | 09 |
| | $11,560 | 32 |

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## OLD CITY HALL.

| | | |
|---|---|---|
| Salaries— | | |
| For Night Watchman | | $ 550 00 |
| Current Expenses— | | |
| For awnings and repairing same, hauling ashes and rubbish, night watch signals and other petty expenses | | 184 75 |
| Repairs and Alterations— | | |
| For carpentry, painting, papering, plumbing, repairing roofs, gutters and downspouts, glazing, etc | | 1,367 93 |
| | | $ 2,102 68 |

## SECOND DISTRICT POLICE COURT.

| | | |
|---|---|---|
| Salaries— | | |
| For Janitor | | $ 660 00 |

## ERECTION—NEW CITY HOSPITAL.

| | | |
|---|---|---|
| Statement of Account— | | |
| Appropriations | | $695,434 36 |
| Expense, account salaries | $ 29,182 66 | |
| Contracts | 647,855 06 | |
| Expenses | 1,447 44 | |
| Extra work done | 12,604 52 | |
| Amount—unfinished contracts | 5,864 47 | |
| | $696,954 15 | $695,434 36 |

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# ANNUAL REPORT

OF THE

# Harbor and Wharf Commissioner

**For the Fiscal Year Ending April 8, 1907.**

---

Office of Harbor and Wharf Commissioner.

St. Louis, April 9, 1907.

To the Honorable Board of Public Improvements:

Gentlemen:—I have the honor to submit the following report of the business transacted in the Harbor and Wharf Department for the fiscal year 1906-1907.

JOS. P. WHYTE,
Harbor and Wharf Commissioner.

## EXPENDITURES.

The following amounts have been certified to the Auditor on the respective appropriations:

### HARBOR FUND.

#### HARBOR AND WHARF SALARIES AND CURRENT EXPENSES.

| | | | |
|---|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | | $ 11,550 00 |
| To pay roll, Commissioner and Employes | $ 9,794 25 | | |
| To fuel | 70 63 | | |
| To ice | 15 57 | | |
| To surveying instruments, draughting materials, etc. | 14 59 | | |
| To office expenses, furniture, etc | 391 20 | | |
| To printing and stationery | 247 89 | | |
| To horse and buggy and maintaining same | 285 25 | | |
| To incidental expenses | 158 03 | | |
| Total amount | $10,977 41 | | |
| To balance | 572 59 | | |
| | $11,550 00 | | $11,550 00 |

#### HARBOR BOAT.

| | | | |
|---|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | | $17,140 00 |
| To pay roll Harbor Boat Crew | $ 7,129 35 | | |
| To pay roll, laborers | 1,151 50 | | |
| To fuel | 2,114 13 | | |
| To ice | 119 77 | | |
| To hardware, tools, etc | 16 30 | | |
| To boat stores, etc | 225 22 | | |
| To repairs and painting | 844 15 | | |
| To cleaning boilers | 88 00 | | |
| To hose and couplings | 794 28 | | |
| To incidental expenses | 58 75 | | |
| Total amount | $12,541 45 | | |
| To balance | 4,598 55 | | |
| | $17,140 00 | | $17,140 00 |

#### CLEANING LEVEE AND REMOVING OBSTRUCTIONS.

| | | | |
|---|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | | $12,000 00 |
| To pay roll, laborers | $ 6,597 00 | | |
| To pay roll, patrol | 2,009 75 | | |
| To hardware, tools, etc | 1 20 | | |
| To incidental expenses | 1 75 | | |
| To amount transferred to scavenger dumps, construction and repairs | 1,250 00 | | |
| Total amount | $ 9,859 70 | | |
| To balance | 2,140 00 | | |
| | $12,000 00 | | $12,000 00 |

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## REPAIRS OF DYKES, WHARF AND RIVER BANK.

| | | |
|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | $20,000 00 |
| To pay roll, overseers and field hands | $ 2,185 75 | |
| To pay roll, laborers and cart | 4,780 50 | |
| To repairing wharf | 7,369 95 | |
| To fastenings | 41 38 | |
| To flagstaff and flag | 2 50 | |
| To lumber | 79 89 | |
| To top dressing | 288 75 | |
| To incidental expenses | 175 65 | |
| Total amount | $14,924 37 | |
| To balance | 5,075 63 | |
| | $20,000 00 | $20,000 00 |

## SCAVENGER DUMPS, SALARIES AND CURRENT EXPENSES.

| | | |
|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | $7,150 00 |
| To pay roll, superintendent and watchmen | $ 6,012 86 | |
| To fuel | 44 14 | |
| To ice | 55 68 | |
| To hardware, tools, etc | 96 68 | |
| To lamps, oils and repairs | 127 11 | |
| Total amount | $ 6,336 47 | |
| To balance | 813 53 | |
| | $ 7,150 00 | $ 7,150 00 |

## SCAVENGER DUMPS, CONSTRUCTION AND REPAIRS.

| | | |
|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | $ 5,000 00 |
| By amount transferred from cleaning levee and removing obstruction | | 1,250 00 |
| By amount transferred from street cleaning floating dumps | | 750 00 |
| To Gratiot Street, construction and repairs | $ 634 98 | |
| To Mullanphy Street, construction and repairs | 2,080 72 | |
| To Ferry Street, construction and repairs | 3,121 16 | |
| Total amount | $ 6,492 14 | |
| To balance | 507 86 | |
| | $ 7,000 00 | $ 7,000 00 |

## STREET CLEANING, FLOATING DUMPS.

| | | |
|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | $10,400 00 |
| To pay roll, watchmen | $ 5,350 00 | |
| To pay roll, laborers | 1,719 00 | |
| To fuel | 15 85 | |
| To ice | 36 64 | |
| To hardware, tools, etc | 165 39 | |
| To lamps, oils, repairs, etc | 61 75 | |
| To repairs and painting | 1,905 20 | |
| To amount transferred to scavenger dumps, construction and repairs | 750 00 | |
| Total amount | $10,003 83 | |
| To balance | 396 17 | |
| | $10,400 00 | $10,400 00 |

## HARBOR AND WHARF SPECIAL FUND.

| | | |
|---|---|---|
| By Annual Appropriation, Ordinance No. 22382 | | $ 1,000 00 |
| To incidental expenses | $ 90 00 | |
| To float for Civic Parade, October 4, 1906 | 155 00 | |
| To suits for Civic Parade | 28 29 | |
| To carriages for Civic Parade | 16 00 | |
| To music for Civic Parade | 39 50 | |
| To flags for Civic Parade | 4 20 | |
| Total amount | $ 332 99 | |
| To balance | 667 01 | |
| | $ 1,000 00 | $ 1,000 00 |

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### HARBOR BOAT CONSTRUCTION.

| | | |
|---|---|---|
| By balance of Appropriation, Ordinances Nos. 22047 and 22246 | | $59,075 64 |
| To construction | $20,050 20 | |
| To inspection | 1,100 00 | |
| Total amount | $21,150 20 | |
| To balance | 37,925 44 | |
| | $59,075 64 | $59,075 64 |

## RECAPITULATION.

### APPROPRIATIONS.

Annual appropriation for the Harbor and Wharf Department, Ordinance No. 22382.

| | |
|---|---|
| Harbor and Wharf, Salaries and Current Expenses | $11,550 00 |
| Harbor Boat | 17,140 00 |
| Cleaning Levee and Removing Obstructions | 12,000 00 |
| Repairs of Dykes, Wharf and River Bank | 20,000 00 |
| Scavenger Dumps, Salaries and Current Expenses | 7,150 00 |
| Scavenger Dumps, Construction and Repairs | 5,000 00 |
| Street Cleaning, Floating Dumps | 10,400 00 |
| Harbor and Wharf Special Fund | 1,000 00 |
| Amount Transferred from Cleaning Levee and Removing Obstructions to Scavenger Dumps, Construction and Repairs | 1,250 00 |
| Amount Transferred from Street Cleaning Floating Dumps to Scavenger Dumps, Construction and Repairs | 750 00 |
| Total amount | $86,240 00 |

### EXPENDITURES.

#### HARBOR ACCOUNT.

| | | |
|---|---|---|
| Harbor and Wharf, Salaries and Current Expenses | $10,977 41 | |
| Harbor Boat | 12,541 45 | |
| Cleaning Levee and Removing Obstructions | 9,859 70 | |
| Repairs of Dykes, Wharf and River Bank | 14,924 37 | |
| Scavenger Dumps, Salaries and Current Expenses | 6,336 47 | |
| Scavenger Dumps, Construction and Repairs | 6,492 14 | |
| Street Cleaning Floating Dumps | 10,003 83 | |
| Harbor and Wharf Special Fund | 332 99 | |
| Total amount | $71,468 36 | |

### SUMMARY.

#### HARBOR ACCOUNT.

| | |
|---|---|
| Grand total Annual Appropriation, Ordinance No. 22382 | $86,240 00 |
| Grand total expenditures | 71,468 36 |
| Unexpended balance returned to Harbor Fund | $14,771 64 |

## UNEXPENDED BALANCES RETURNED TO HARBOR FUND AND MUNICIPAL REVENUE UNDER ANNUAL APPROPRIATIONS, ORDINANCE NO. 22382.

#### RETURNED TO HARBOR FUND.

| | |
|---|---|
| Harbor and Wharf Salaries and Current Expenses | $ 572 59 |
| Harbor Boat | 4,598 55 |
| Cleaning Levee and Removing Obstructions | 2,140 30 |
| Repairs of Dykes, Wharf and River Bank | 5,075 63 |
| Harbor and Wharf Special Fund | 667 01 |
| Amount transferred from Municipal Revenue | 1,250 00 |
| Total amount | $14,304 08 |

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RETURNED TO MUNICIPAL REVENUE.

| | | |
|---|---|---|
| Scavenger Dumps, Salaries and Current Expenses | | $ 813 53 |
| Scavenger Dumps, Construction and Repairs | | 507 86 |
| Street Cleaning Floating Dumps | | 396 17 |
| Total amount | | $ 1,717 56 |
| Less amount returned to Harbor Fund | | 1,250 00 |
| Balance | | $ 467 56 |

CREDIT TO HARBOR FUND.

| | | |
|---|---|---|
| By unexpended balance | | $29,942 79 |
| By City Collector, Collections of Wharfage and Rents, gross | $79,041 75 | |
| Less Commissions | 2,525 05 | |
| Net Collections | | 76,516 70 |
| By unexpended balance returned to Harbor Fund | | 14,304 08 |
| By sale of old junk during fiscal year 1906-1907 | | 124 34 |
| By use of barge | | 50 00 |
| By rebate on R. R. ticket | | 10 00 |
| By overpayment on pay roll returned | | 6 00 |
| To Annual Appropriation, Ordinance No. 22382 | $ 61,690 00 | |
| To amount transferred to Municipal Revenue | 1,250 00 | |
| To balance to credit to Harbor Fund, April 8, 1907 | 58.013 91 | |
| | $120.953 91 | $120,953 91 |

Statement of the amount of wharfage, license and miscellaneous bills issued by the Harbor and Wharf Department and placed in the hands of the City Collector for collection, during the fiscal year 1906-1907:

WHARFAGE BILLS.

| | | |
|---|---|---|
| Lumber | $ 392 10 | |
| Wood | 267 45 | |
| Skids | 18 00 | |
| Steamboat | 159 37 | $ 836 92 |

LICENSES.

| | | |
|---|---|---|
| Ferries | $ 7,350 00 | $ 7,350 00 |

MISCELLANEOUS RENTS, ETC.

| | | |
|---|---|---|
| Wharf Boats | $ 2,535 00 | |
| Sand Landings | 3,093 00 | |
| Railway Companies | 49,228 12 | |
| Elevators | 720 00 | |
| Cotton Compress Companies | 900 00 | |
| Lumber Companies | 6,372 63 | |
| Rowing Clubs | 180 00 | |
| Services of Harbor Boat | 35 00 | |
| Miscellaneous, storing coal, ice, merchandise, etc. | 7,037 00 | $70,100 75 |
| Total | | $78,287 67 |

REPAIRS AND RECONSTRUCTION OF WHARF.

The following table represents the area of pavement which has been laid during the fiscal year 1906-1907:

| | Squares. | Squares. |
|---|---|---|
| New granite paving reconstructed | 288.27 | |
| Old granite paving reset | 117.99 | |
| Total squares of paving laid and reset | | 406.26 |
| The area paved with granite blocks by the Harbor and Wharf Department at the close of the fiscal year 1905-1906 | 14,750.79 | |
| The area paved with granite during the fiscal year 1906-1907 | 288.27 | |
| Total area paved with granite by the Harbor and Wharf Department at close of the fiscal year 1906-1907 | | 15,039.06 |
| The area paved with granite by the steam railroad companies at the close of the fiscal year 1906-1907 | | 1,161.38 |
| Aggregate paved with granite to date | | 16,200.44 |

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## HARBOR BOAT.

The steamer "Mark Twain" has been kept very busy during the past year, removing sediment from the paved portions of the wharf and towing and dumping street dump boats.

## CLEANING LEVEE AND REMOVING OBSTRUCTIONS.

The process of keeping the levee free from river deposit that has been in vogue for some years past was continued during the past year.

## SCAVENGER DUMPS.

The department has continued in service the following scavenger dump boats and dumps: At the foot of Mullanphy Street, Chouteau Avenue and Barton Street, dump boats are maintained. At the foot of Ferry Street and Steins Street, stationary dumps are maintained.

Following are the number of loads dumped during the fiscal year, at the locations as stated above:

| | Loads. |
|---|---|
| Mullanphy Street | 104,201 |
| Ferry Street | 20,058 |
| Chouteau Avenue | 47,570 |
| Barton Street | 34,469 |
| Steins Street | 3,549 |
| Total | 209,847 |

During the year the Barton Street and North Market Street boats were thoroughly overhauled and both are now in good condition.

## STREET CLEANING, FLOATING DUMPS.

During the past year only one street dump was maintained for the Street Department, which was located at the foot of Morgan Street, from which 10,702 loads were dumped. The landing boats, which were located at North Market Street and Gratiot Street, are still at these locations, but are being used by the Garbage Division.

## REVENUE.

| | 1905-1906. | 1906-1907. | Loss. | Gain. |
|---|---|---|---|---|
| Miscellaneous Bills | $81,185 91 | $77,468 75 | $3,717 16 | ..... |
| Lumber Bills | 298 13 | 392 10 | ..... | $ 93 97 |
| Wood Bills | 284 60 | 267 45 | 17 15 | ..... |
| Steamboat Bills | ..... | 159 37 | ..... | 159 37 |
| | $81,768 64 | $78,287 67 | $3,734 31 | $253 34 |

Seventy-eight thousand, two hundred and eight-seven dollars and sixty-seven cents represents the amount of bills issued. During the fiscal year, bills to the amount of $76,516.70 were collected, making a loss of $3,480.97 compared with the collections of previous year. Most of this amount is due to leases of portions of the unimproved wharf being vacated during the past fiscal year, 1906-1907.

## GENERAL REMARKS.

By referring to Statement No. 9, it will be noticed that the highest stage of the river was on the 15th day of April, 1906, when the gauge, which is located on the wharf immediately south of Market Street and opposite No. 4 South Wharf, registered 26.30 feet. This stage was reached again on January 23, 1907. The lowest stage of the river was on December 28, 1906, when the gauge registered 3 feet above zero. The zero mark is 33.81 feet below the curb at Market Street and Levee.

Bills to the amount of $5,769.85 were canceled, it being found that the Collector was unable to collect same.

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## A WORD OF THANKS.

The department desires to acknowledge its thanks to Mr. Edw. H. Bowie, Local Forecast Official, for his kindness in supplying both this and the Levee Office with the official weather map during the past year.

It is with pleasure that I acknowledge my obligation to the various officers and employes of the department who have assisted faithfully to promote the interests of this department.

The following tabulated statements will be found in an appendix to this report:

No. 1. Statement of packet companies and boats operated by them, and steamboats, barges and scows arriving at St. Louis, during the year ending December 31, 1906, including names, tonnage and trips made by each.

No. 2. Statement of steam tugboats and sand companies doing business at St. Louis during the fiscal year 1906-1907.

No. 3. Statement showing condition of annual agreements for repairs of dykes, wharf and river bank, authorized by annual appropriation during the fiscal year 1906-1907.

No. 4. Statement of the amount of lumber, shingles, lath, pickets and logs brought to St. Louis by river during the fiscal year 1906-1907.

No. 5. Statement of the amount of firewood received on the wharf at St. Louis, and the amount of wharfage charged thereon, during the fiscal year 1906-1907.

No. 6. Statement of wharf privileges granted under special ordinances yielding revenue to the City of St. Louis, in force at the end of the fiscal year 1906-1907.

No. 7. Statement of wharf privileges granted under authority of Section 402 of the Municipal Code of the City of St. Louis, approved April 3, 1900, and yielding revenue to the City, and in force at the end of the fiscal year 1906-1907, subject to cancellation at the option of the Harbor and Wharf Commissioner.

No. 8. Statement of wharf privileges granted under special ordinances yielding no revenue to the City of St. Louis and in force at the end of the fiscal year 1906-1907.

No. 9. Statement presenting the daily gauge readings of the Mississippi River at St. Louis during the fiscal year 1906-1907.

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## TABLE No. 1.

### STATEMENT OF PACKET COMPANIES AND BOATS OPERATED BY SAME DOING BUSINESS AT ST. LOUIS DURING FISCAL YEAR 1906-1907.

| Name of Company. | Name of Boat. | Trade. | Trips Per Week. |
|---|---|---|---|
| St. L., Ste. G. & Chester Packet Co.... | Chester ..... | Commerce ..... | 3 |
| St. L., Ste. G. & Chester Packet Co.... | Tennessee ..... | Tennessee River | 1 |
| New St. Louis & Calhoun Packet Co.. | Belle of Calhoun.. | Hamburg ..... | 3 |
| New St. Louis & Calhoun Packet Co.. | India Givens ..... | Hamburg ..... | 2 |
| New St. Louis & Calhoun Packet Co.. | J. B. Richardson.. | Hamburg ..... | 2 |
| Diamond Jo Line..... | St. Paul ..... | St. Paul ..... | 1 |
| Diamond Jo Line..... | Quincy ..... | St. Paul ..... | 1 |
| Diamond Jo Line..... | Sidney ..... | St. Paul ..... | 1 |
| Diamond Jo Line..... | Dubuque ..... | Keokuk ..... | 2 |
| Eagle Packet Co..... | Spread Eagle..... | Grafton ..... | 6 |
| Eagle Packet Co..... | Bald Eagle..... | Peoria ..... | 2 |
| Eagle Packet Co..... | Grey Eagle..... | Commerce ..... | 2 |
| Eagle Packet Co..... | Cape Girardeau... | Commerce ..... | 2 |
| Lee Line ..... | Ferd Herold ..... | Memphis ..... | 1 |
| Lee Line ..... | Stacker Lee ..... | Memphis ..... | 1 |
| Lee Line ..... | Peters Lee ..... | Memphis ..... | 1 |
| St. L. & Tenn. River Packet Co..... | City of Saltillo... | Tennessee River | 1 |
| St. L. & Tenn. River Packet Co..... | City of Savannah. | Tennessee River | 1 |
| St. L. & Tenn. River Packet Co..... | City of Memphis.. | Tennessee River | 1 |

### STATEMENT OF STEAMBOATS, BARGES AND SCOWS ARRIVED AT THE CITY OF ST. LOUIS DURING THE YEAR 1906, WITH NAME, TONNAGE AND TRIPS MADE BY EACH.

| Name. | Trips. | Tons. | Name. | Trips. | Tons. |
|---|---|---|---|---|---|
| Annie Russell ..... | 7 | 121 | J. B. Richardson..... | 36 | 191 |
| American ..... | 1 | 300 | John A. Wood..... | 29 | 687 |
| Bald Eagle ..... | 94 | 340 | J. F. Silber..... | 30 | 69 |
| Beaver ..... | 17 | 314 | J. S. ..... | 3 | 236 |
| Belle of Calhoun..... | 72 | 284 | J. N. Macomb, U. S..... | 3 | ... |
| City of Providence..... | 239 | 747 | John Moran ..... | 2 | 220 |
| Chester ..... | 50 | 345 | Katherine ..... | 3 | 143 |
| City of Saltillo..... | 34 | 372 | Louisiana ..... | 60 | 242 |
| Birmingham ..... | 2 | 141 | Louisiana ..... | 2 | 96 |
| Buck Elk ..... | 1 | 58 | Lilly, U. S..... | 11 | ... |
| City of Savannah..... | 16 | 293 | Lora ..... | 10 | 141 |
| C. Douglas ..... | 1 | 97 | Liberty ..... | 1 | 58 |
| Chaperone ..... | 2 | 98 | Mary C. Lucas..... | 1 | 48 |
| Col. A. MacKenzie, U. S.. | 4 | ... | Margaret ..... | 2 | 100 |
| Cape Girardeau ..... | 57 | 422 | Moline ..... | 28 | 192 |
| Coal Bluff ..... | 2 | ... | Mississippi, U. S..... | 2 | ... |
| City of Memphis..... | 3 | 322 | Mary Hill ..... | 1 | 72 |
| Chas. B. Pierce..... | 2 | 223 | People's Ferry ..... | 1 | 183 |
| Dubuque ..... | 59 | 493 | Pacific No. 2..... | 6 | 416 |
| David Swain ..... | 1 | 92 | Peters Lee ..... | 11 | 335 |
| Eagle ..... | 10 | 188 | Quincy ..... | 1 | 539 |
| Eva Alma ..... | 6 | 48 | Russell Lord ..... | 3 | 186 |
| Ferd Herald ..... | 29 | 544 | Spread Eagle ..... | 231 | 379 |
| Fred Hartweg ..... | 1 | 247 | Stacker Lee ..... | 36 | 519 |
| Fountain City ..... | 1 | 84 | Saturn ..... | 2 | 189 |
| Fred Nellis ..... | 1 | 76 | Sidney ..... | 12 | 385 |
| Grey Eagle ..... | 78 | 381 | St. Paul ..... | 9 | 603 |
| Gardie Eastman ..... | 11 | 100 | Tennessee ..... | 29 | 284 |
| H. G. Wright, U. S..... | 8 | ... | Thos. H. Benton..... | 1 | 183 |
| Harry Brown ..... | 15 | 305 | W. R. King, U. S..... | 2 | ... |
| H. C. Brockman..... | 1 | 50 | W. W. ..... | 2 | 147 |
| India Givens ..... | 20 | 194 | Wanderer No. 2..... | 4 | 148 |

### BARGES.

| Name. | Trips. | Tons. | Name. | Trips. | Tons. |
|---|---|---|---|---|---|
| Alice ..... | 5 | 479 | John Barrett ..... | 7 | 306 |
| Alma Barrett ..... | 1 | 530 | Jane ..... | 2 | 480 |
| Arkansas City ..... | 2 | 325 | Johnston Barrett..... | 3 | 504 |
| American ..... | 2 | ... | Lora E. ..... | 1 | 88 |
| Aeda ..... | 2 | 200 | Louise ..... | 3 | 96 |
| Annie T. ..... | 1 | 215 | Mamie Barrett ..... | 3 | 531 |
| Barrett No. 1..... | 4 | 198 | Norman ..... | 1 | 96 |
| Dollie Barrett ..... | 5 | 340 | Nancy Barrett ..... | 5 | 374 |
| Dixie ..... | 1 | ... | New Sensation ..... | 1 | 125 |
| Dorothy Barrett ..... | 2 | 504 | O. F. Barrett..... | 2 | 504 |
| Eclipse ..... | 1 | ... | Rosa Lee ..... | 4 | 406 |
| Geo. Barrett ..... | 1 | 374 | Summer Girl ..... | 2 | 158 |
| Ione ..... | 2 | 480 | Stella Barrett ..... | 2 | 377 |
| Idler ..... | 4 | 100 | Victor ..... | 1 | 223 |

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TABLE No. 1.—Continued.

SCOWS.

| Name. | Trips. | Tons. | Name. | Trips. | Tons. |
|---|---|---|---|---|---|
| A. L. Tie Co | 10 | 250 | Oscar Barrett | 2 | 245 |
| Eva Alma | 3 | 100 | Ruth | 1 | 152 |
| Gardie Eastman No. 20 | 8 | 72 | R. C. Co. Coal Boats | 284 | 253 |
| Gardie Eastman No. 14 | 10 | 150 | Sibley | .. | ... |
| Gardie Eastman No. 4 | 1 | 39 | Silber | 30 | 47 |
| H. P. Roberts | 1 | 250 | Slack Barrett | 1 | 238 |
| Jim Barrett | 1 | 234 | Snow | 1 | 431 |
| James H. Barrett | 2 | 375 | Wm. McCoy | 1 | 253 |

TABLE No. 2.

STEAM TUG BOATS.

| Name. | Tonnage. | Name. | Tonnage. |
|---|---|---|---|
| Colorado | 22 | Ida Patton | 13 |
| Robt. E. Carr | 16 | Wm. K. Kavanaugh | 138 |
| Reliance | 47 | Hy. C. Haarstick | 154 |
| Suzie Hazard | 60 | Echo | 10 |

SAND TRANSFER BARGES.

| Name of Company. | Landing | Number of Barges Worked. |
|---|---|---|
| Colorado Sand & Gravel Co | Plum Street, | 7 |
| Colorado Sand & Gravel Co | Victor Street, | |
| Union Sand & Material Co | Lucas Avenue, | |
| Union Sand & Material Co | Victor Street, | 7 |
| Union Sand & Material Co | Cedar Street, | |

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TABLE No. 3.

ANNUAL CONTRACTS. STATEMENT SHOWING CONDITION OF ANNUAL AGREEMENT, AUTHORIZED BY ANNUAL APPROPRIATIONS, DURING THE FISCAL YEAR 1906-1907. REPAIRS OF DYKES, WHARF AND RIVER BANK.

| Name of Contractor. | Character of Work. | Amount certified to April 9, 1906. | Amount certified to from April 9, 1906, to April 9, 1907. | Total amount certified to. | Percentage retained. | Remarks. |
|---|---|---|---|---|---|---|
| Agreement G. Eyermann, Jr.... | For repairs of the wharf with granite and limestone blocks, from July 1, 1905, to July 1, 1906..... | $5,996 37 | $4,184 71 | $10,181 08 | ..... | Closed. |
| Agreement G. Eyermann & Bro. | For repairs of the wharf with granite and limestone blocks, from July 1, 1906, to July 1, 1907..... | ..... | 3,179 24 | 3,179 24 | 353.24 | In progress. |

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TABLE No. 4.

STATEMENT OF THE AMOUNT OF LUMBER, SHINGLES, LATHS, PICKETS AND LOGS BROUGHT TO ST. LOUIS BY RIVER DURING THE FISCAL YEAR 1906-1907.

| | Logs, Sup. Feet. | Yellow Pine, Feet. | Poplar, Feet. | Cottonwood, Feet. | Cypress, Feet. | Sycamore, Feet. | Ash, Feet. | Oak, Feet. | Walnut, Feet. | Gum, Feet. | Hickory, Feet. | Cherry, Feet. | Cedar, Feet. | Chestnut, Feet. | Elm, Feet. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April, 1906 | 951,500 | ..... | ..... | ..... | ..... | . . . | 3,000 | 20,000 | ..... | ..... | 12,000 | . . . | 14,600 | ..... | ..... |
| May | 1,442,800 | ..... | 11,300 | ..... | ..... | . . . | ..... | 47,000 | 1,700 | ..... | 39,900 | . . . | 30,000 | 12,000 | ..... |
| June | 1,076,000 | ..... | 51,000 | ..... | 20,000 | . . . | ..... | 13,800 | ..... | 81,000 | ..... | . . . | ..... | 19,000 | ..... |
| July | 730,000 | 53,500 | 115,000 | ..... | 275,800 | . . . | 75,700 | 144,500 | 2,000 | 2,000 | 7,000 | 3,000 | 9,000 | ..... | ..... |
| August | 677,500 | ..... | 46,000 | 103,000 | 273,500 | 10,000 | 2,000 | 215,000 | 1,500 | 110,000 | ..... | . . . | 131,000 | 10,800 | 17,000 |
| September | 553,000 | ..... | 75,700 | ..... | 481,000 | . . . | ..... | 172,000 | 600 | ..... | 500 | 600 | 1,900 | ..... | ..... |
| October | 729,000 | ..... | 21,000 | ..... | 479,000 | . . . | 9,500 | 84,000 | ..... | ..... | 3,000 | . . . | ..... | ..... | ..... |
| November | 1,295,000 | ..... | 58,000 | ..... | 50,000 | . . . | ..... | 161,000 | ..... | ..... | 10,000 | . . . | ..... | ..... | ..... |
| December | 540,000 | ..... | 569,000 | 86,000 | 3,000 | . . . | 4,000 | 83,000 | ..... | 85,000 | ..... | . . . | ..... | ..... | ..... |
| January, 1907 | ..... | ..... | ..... | 15,000 | 25,000 | . . . | ..... | 26,000 | ..... | 15,000 | ..... | . . . | ..... | ..... | ..... |
| February | 400,000 | ..... | 20,000 | 9,000 | ..... | . . . | 3,000 | 42,500 | ..... | 25,000 | ..... | 3,000 | ..... | ..... | ..... |
| March | 770,000 | ..... | 38,000 | 3,000 | 63,000 | 4,000 | 9,000 | 30,000 | ..... | 5,000 | ..... | . . . | 24,100 | ..... | ..... |
| Total | 9,164,800 | 53,500 | 1,005,000 | 216,000 | 1,670,300 | 14,000 | 106,200 | 1,038,800 | 5,800 | 323,000 | 72,400 | 6,600 | 210,600 | 41,800 | 17,000 |

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TABLE No. 5.

STATEMENT OF THE AMOUNT OF FIREWOOD RECEIVED ON THE WHARF AT ST. LOUIS, AND THE AMOUNT OF WHARFAGE CHARGED THEREON DURING THE FISCAL YEAR 1906-1907.

| | Northern District. | | | | Southern District. | | | |
|---|---|---|---|---|---|---|---|---|
| | 1st Wharfage, Cord. | 10c per cord, Wharfage | 2d Wharfage, Cords | 5c per cord, Wharfage. | 1st Wharfage, Cords. | 10c per cord, Wharfage. | 2d Wharfage, Cords. | 5c per cord, Wharfage. |
| April, 1906 | | | | | 162 | $16 20 | 90 | $ 4 50 |
| May | | | | | 140 | 14 00 | 224 | 11 20 |
| June | | | | | 294 | 29 40 | 330 | 16 50 |
| July | | | | | 14 | 1 40 | 594 | 29 70 |
| August | | | | | 15 | 1 50 | 573 | 28 65 |
| September | | | | | 20 | 2 00 | 528 | 26 40 |
| October | | | | | .. .. ..... | ..... | 478 | 23 90 |
| November | | | | | .. .. ..... | ..... | 388 | 19 40 |
| December | | | | | .. .. ..... | ..... | 213 | 10 65 |
| January, 1907 | | | | | .. .. ..... | ..... | 323 | 16 15 |
| February | | | | | 10 | 1 00 | 128 | 6 40 |
| March | | | | | .. .. ..... | ..... | 170 | 8 50 |
| Total | | | | | 650 | $65 50 | 4039 | $201 95 |

RECAPITULATION.

| | Wood Received. | Wharfage Charged. |
|---|---|---|
| Northern District | .... .... ..... | ..... |
| Southern District | 650 | $267 45 |
| Total | 650 | $267 45 |

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## TABLE No. 6.

### STATEMENT OF WHARF PRIVILEGES GRANTED UNDER THE FOLLOWING ORDINANCES, YIELDING REVENUE TO THE CITY OF ST. LOUIS, IN FORCE AT THE END OF THE FISCAL YEAR 1906-1907.

| Ordinance. | Lessee. | Rate per Annum. |
|---|---|---|
| 12744 | Edwing Harrison | $ 750 00 |
| 20,804 | Donk Bros. Coal & Coke Co | 2,000 00 |
| 15,716 | Farmers Elevator Co | 600 00 |
| 21,375 | Mound City Rowing Club | 60 00 |
| 20,864 | St. Louis Wooden Ware Works | 750 00 |
| 21,129 | Peper Cotton Press | 900 00 |
| 22,157 | St. Louis I. Mt. & So. Ry. Co | 8,160 00 |
| 20,840 | Colorado Sand & Gravel Co | 2,000 00 |
| 21,573 | Manufacturers Ry. Co | 4,000 00 |
| 19,988 | Central Rowing Club | 60 00 |
| 20,163 | St. Louis Rowing Club | 60 00 |

## TABLE No. 7.

### STATEMENT OF WHARF PRIVILEGES GRANTED UNDER AUTHORITY OF SECTION NO. 402 OF THE MUNICIPAL CODE OF THE CITY OF ST. LOUIS, APPROVED APRIL 3, 1900, AND YIELDING REVENUE TO THE CITY, AND IN FORCE AT THE END OF THE FISCAL YEAR 1906-1907, SUBJECT TO CANCELLATION AT THE OPTION OF THE HARBOR AND WHARF COMMISSIONER.

| Lessee. | Location. | Rate per Month. |
|---|---|---|
| John P. Heinrich | Foot of Convent St | $ 25 00 |
| St. Louis Transfer Ry. Co | Bet. Chambers & Clinton Sts | 60 34 |
| North St. Louis Dock Co | Foot of Bremen Av | 25 00 |
| Wiggins Ferry Co | North of St. George St | 3 86 |
| L. G. Harris Mfg. Co | Foot of Barton St | 20 52 |
| C., B. & Q. R. R. Co | Foot of St. Louis Av | 39 65 |
| C., B. & Q. R. R. Co | Foot of Ferry St | 281 67 |
| Wiggins Ferry Co | Part of Block No. 2142 | 66 20 |
| Wiggins Ferry Co | Bet. Chouteau & Rutger St | 275 06 |
| Wiggins Ferry Co | Bet. Russell & Barton St | 332 64 |
| Wiggins Ferry Co | Part of Block No. 2142 | 19 80 |
| Wiggins Ferry Co | Bet. Park & Rutger St | 67 50 |
| Wiggins Ferry Co | Bet. Soulard & Park Av | 136 80 |
| Wiggins Ferry Co | South of Rutger St | 45 00 |
| Wiggins Ferry Co | Bet. Clinton & N. Market Sts | 160 92 |
| Wiggins Ferry Co | Bet. Smith & Ashley Sts | 135 75 |
| Wiggins Ferry Co | Bet. Howard & Tyler Sts | 808 65 |
| M. J. Heller Lumber Co | Bet. Hall & N. Market Sts | 5 50 |
| C., B. & Q. R. R. Co | Bet. Warren & Branch Sts | 305 25 |
| Albert J. Rogers | Foot of Bremen Av | 10 00 |
| C., B. & Q. R. R. Co | Near foot of St. Louis Av | 47 59 |
| Colorado Sand & Gravel Co | Foot of Dickson St | 74 00 |
| Wiggins Ferry Co | Foot of Lesperance St | 252 25 |
| The Wabash R. R. Co | Foot of Ashley St | 100 00 |
| Wiggins Ferry Co | Bet. Convent & LaSalle Sts | 20 00 |
| Wiggins Ferry Co | Foot of Park Av | 37 50 |
| Wiggins Ferry Co | Bet. Barton & St. George Sts | 25 08 |
| Am. Hardwood Lumber Co | Part of Block No. 2144 | 56 24 |
| Jas. R. Massengale | Bet. Warren & Benton Sts | 76 71 |
| C. E. Strifler Lumber Co | Bet. N. Market & Benton Sts | 54 40 |
| Meier & Pohlmann | Part of Blocks 2143 & 2144 | 45 55 |
| Druhe Hardwood Lumber Co | Part of Block No. 2142 | 174 80 |
| Henry Gaus & Sons Mfg. Co | Bet. Warren & N. Market Sts | 80 85 |
| Russell E. Gardner | Foot of Convent St | 25 00 |
| St. Louis Gas Light Co | South of Rutger St | 28 67 |
| Am. Refrigerator Transit Co | In front of Block No. 854 | 25 00 |
| Union Sand & Material Co | Foot of Cedar St | 25 00 |
| Union Sand & Material Co | Foot of Lucas Av | 25 00 |
| Union Sand & Material Co | Foot of Anna St | 25 00 |
| Colorado Sand & Gravel Co | Foot of Victor St | 25 00 |
| Colorado Sand & Gravel Co | Foot of Plum St | 25 00 |
| Wiggins Ferry Co | Foot of Louisa St | 10 00 |
| Union Sand & Material Co | Foot of Walnut St | 25 00 |

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TABLE No. 8.

STATEMENT OF WHARF PRIVILEGES GRANTED UNDER THE FOLLOWING SPECIAL ORDINANCES, YIELDING NO REVENUE TO THE CITY OF ST. LOUIS, AND IN FORCE AT THE END OF THE FISCAL YEAR 1906-1907.

| Ordinance. | Date. | Lessee. |
|---|---|---|
| 10,822 | June 30th, 1880 | St. Louis, Iron Mt. & So. Ry. Co. |
| 11,347 | August, 1885 | Union Warehouse Co. |
| 12,054 | May 27th, 1882 | McPheeters Warehouse Co. |
| 13,063 | Dec. 20th, 1884 | Merchants Elevator Co. |
| 13,353 | August, 1885 | Merchants Elevator Co. |
| 12,975 | June 11th, 1884 | St. Louis Transfer Ry. Co. |
| 16,034 | March 20th, 1891 | St. Louis Transfer Ry. Co. |

STATEMENT OF FERRY COMPANY PRIVILEGES GRANTED UNDER THE FOLLOWING SPECIAL ORDINANCES, YIELDING REVENUE TO THE CITY OF ST. LOUIS AND IN FORCE AT THE END OF THE FISCAL YEAR 1906-1907.

| Ordinance. | Name of Ferry Co. | Location of Landing. | Space occupied. feet. | Rate per annum. |
|---|---|---|---|---|
| 10,414 | Madison Co. Ferry Co. | N. Market St. | 200 | $ 600 00 |
| 11,015 | Wiggins Ferry Co. | Carr and Valentine Sts. | 200 | 5,000 00 |
| 11,239 | Waterloo, Carondelet Turnpike & Ferry Co. | Steins St. | 200 | 200 00 |
| 14986 | St. Clair Ferry & Transportation Co. | Sidney St. | 150 | 150 00 |
| 21,121 | Wm. Dee Becker | Bremen Ave. | 100 | 400 00 |
| 22,164 | Harold B. Boaz | Dock St. | 100 | 1,000 00 |

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TABLE No. 9.

STATEMENT PRESENTING THE DAILY GAUGE READINGS OF THE MISSISSIPPI RIVER AT ST. LOUIS, DURING THE FISCAL YEAR 1906-1907.

| MONTH. | 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9 | 10. | 11. | 12. | 13. | 14. | 15. | 16. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April, 1906 | 25.60 | 25.10 | 24.50 | 24.00 | 24.20 | 24.10 | 23.80 | 23.80 | 24.30 | 24.40 | 24.10 | 23.70 | 23.70 | 25.50 | *26.30 | 25.60 |
| May | 21.00 | 20.90 | 21.00 | 20.90 | 20.90 | 20.70 | 21.70 | *22.40 | 21.70 | 20.80 | 20.10 | 19.50 | 18.90 | 18.20 | 17.70 | 17.10 |
| June | †14.80 | 15.50 | 16.20 | 16.80 | 17.60 | 17.40 | 18.10 | 18.80 | 19.50 | 20.10 | 20.30 | 19.90 | 19.30 | 19.10 | 19.00 | 18.60 |
| July | 20.10 | 20.10 | 20.20 | *20.30 | 19.90 | 19.50 | 19.10 | 18.70 | 18.30 | 17.50 | 16.80 | 16.40 | 15.90 | 15.60 | 15.30 | 14.60 |
| August | 11.00 | 10.80 | 11.10 | 11.10 | 10.50 | 10.40 | †10.10 | 10.50 | 10.50 | 10.50 | 11.30 | 11.30 | 12.00 | 12.80 | 13.50 | *13.70 |
| September | 10.60 | 10.10 | 9.90 | 9.50 | 9.40 | 9.30 | 9.10 | 9.10 | 9.10 | 9.00 | 9.20 | 9.20 | 9.10 | 9.00 | 8.90 | †8.60 |
| October | 12.30 | 12.60 | 13.00 | *13.10 | 12.70 | 11.50 | 10.60 | 10.10 | 9.70 | 9.30 | 9.00 | 8.60 | 8.30 | 8.20 | 8.00 | 7.90 |
| November | †6.20 | 6.70 | 7.20 | 7.50 | 7.60 | 7.60 | 7.80 | 7.90 | 8.10 | 8.20 | 8.30 | 8.30 | 8.30 | 8.30 | 8.40 | 8.40 |
| December | 9.20 | 9.40 | 9.90 | 10.00 | 10.00 | 10.40 | *10.80 | *10.80 | 10.40 | 10.00 | 9.70 | 9.60 | 9.40 | 9.00 | 8.80 | 8.50 |
| January, 1907 | †5.10 | 5.70 | 6.30 | 7.20 | 8.50 | 9.50 | 10.00 | 10.20 | 10 10 | 10.00 | 10.00 | 9.80 | 9.90 | 10.30 | 10.90 | 11.40 |
| February | *16.60 | 16.00 | 15.00 | 14.00 | 13.10 | 11.70 | 10.30 | 8.50 | 7.70 | †7.50 | 7.60 | 8.00 | 9.00 | 10.00 | 11.70 | 11.50 |
| March | 15.30 | 15.10 | 14.10 | 14.20 | 13.90 | 13.90 | 13.80 | 13.60 | 13.00 | †12.70 | 12.80 | 13.70 | 15.60 | 18.20 | *18.70 | 18.10 |

| MONTH. | 17. | 18. | 19. | 20. | 21. | 22. | 23. | 24. | 25. | 26. | 27. | 28. | 29. | 30. | 31. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| April, 1906 | | | | | | | | | | | | | | | |
| May | 25.00 | 24.80 | 24.50 | 24.10 | 23.80 | 23.20 | 22.80 | 22.40 | 22.10 | 22.00 | 21.70 | 21.50 | 21.40 | †21.20 | ..... |
| June | 16.30 | 15.80 | 15.20 | 15.00 | 14.40 | 14.10 | 13.90 | 13.70 | 13.60 | 13.50 | †13.40 | 13.50 | 13.60 | 13.50 | 13.70 |
| July | 18.30 | 18.20 | 18.20 | 18.60 | 19.70 | 20.70 | 21.20 | 21.60 | *22.00 | 21.10 | 20.00 | 19.90 | 20.20 | 20.40 | ..... |
| | 14.60 | 14.30 | 13.80 | 13.40 | 13.10 | 13.00 | 13.00 | 13.40 | 14.50 | 15.00 | 14.30 | 13.60 | 12.90 | 11.90 | †11.30 |
| August | 13.20 | 12.40 | 11.90 | 12.00 | 12.20 | 11.90 | 11.50 | 10.80 | 10.30 | 10.30 | 12.40 | 13.50 | 12.70 | 11.80 | 11.30 |
| September | †8.60 | 8.70 | 8.90 | 9.20 | 9.10 | 9.00 | 9.00 | 9.50 | 10.80 | 11.30 | 11.50 | 11.60 | *12.10 | 12.00 | ..... |
| October | 7.70 | 7.50 | 7.30 | 7.10 | 6.90 | 6.80 | 6.60 | 6.50 | 6.30 | 6.10 | 6.00 | 6.00 | 5.80 | †5.70 | †5.70 |
| November | 8.60 | 8.60 | 8.50 | 8.50 | 9.00 | *9.60 | *9.60 | 9.40 | 9.20 | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | ..... |
| December | 8.00 | 7.40 | 6.80 | 6.10 | 6.00 | 6.10 | 5.70 | 4.70 | 4.20 | 3.70 | 3.30 | †3.00 | 3.10 | 3.80 | 4.50 |
| January, 1907 | 12.50 | 15.50 | 18.50 | 22.20 | 25.60 | 26.10 | *26.30 | 26.10 | 25.00 | 23.20 | 21.40 | 19.90 | 18.50 | 17.80 | 17.20 |
| February | 11.30 | 11.70 | 12.40 | 12.20 | 11.70 | 11.60 | 11.60 | 13.90 | 14.90 | 15.50 | 15.50 | 15.40 | ..... | ..... | ..... |
| March | 17.20 | 16.90 | 16.70 | 16.60 | 17.10 | 16.40 | 15.50 | 15.00 | 14.60 | 14.50 | 14.40 | 14.40 | 14.50 | 15.40 | 15.80 |

*Represents highest stage each month. †Represents lowest stage each month.

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# ANNUAL REPORT

OF THE

# SEWER COMMISSIONER

**For the Fiscal Year Ending April 8, 1907.**

---

Office of Sewer Commissioner.

St. Louis, Mo., June 28, 1907.

Honorable Board of Public Improvements:

Gentlemen:—I have the honor to submit the following report of operations for fiscal year ending April 8, 1907.

The following tables accompany the report:

No. 1. Total expenditures for construction of sewers and for current and miscellaneous expenses during fiscal year.

No. 2. Public sewer work completed during fiscal year.

No. 3. District sewer work completed during fiscal year.

No. 4. Public, joint district and district sewer work in progress and under contract at close of fiscal year.

No. 5. Public and district sewer work authorized by ordinance, but not under contract at close of fiscal year.

No. 6. Lengths and diameters of public, joint district and district sewers constructed from 1849 to 1907.

At the close of previous fiscal year, the following work was in progress, viz.:

Thirteenth Street Sewer—The construction of certain portions and the reconstruction of certain portions from 30 feet south of Olive Street to the alley north of Morgan Street.

Gimblin Road Sewer, from a point 925 feet east of Broadway westwardly 935 feet.

Manchester Road Sewer District No. 3.

Tamm Avenue Sewer District No. 1.

Cherokee Street Sewer District No. 11.

All of this work was completed at a total cost of $136,375.55, viz.:

| | |
|---|---|
| Public sewer work | $ 49,655 65 |
| District sewer work | 86,719 90 |
| Total | $136,375 55 |

During the past fiscal year the following work was begun and completed, viz.:

Outlet Sewers:

To Cherokee Street Sewer District No. 11.

To Thirteenth Street Sewer District No. 6.

One hundred and two inlets with laterals and twenty-two manholes with laterals, at various places in the city.

Chippewa Street Sewer District No. 18.

Ferry Street Sewer District No. 28.

Fillmore Street Sewer District No. 5.

Thirteenth Street Sewer District No. 6.

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This work was completed at a cost as follows:

| | |
|---|---|
| Public work | $12,293 38 |
| District work | 72,885 60 |
| Total | $85,178 98 |

At the close of the fiscal year ending April 8, 1907, the following work was in progress, viz.:

Public Sewers:
- Harlem Creek Sewer.....about 500 ft. completed
- Rocky Branch Sewer reconstruction and enlargement...about 3,500 ft. completed

Outlet Sewer:
- To sewers in Manchester Avenue Joint Sewer District.....nearly complete

Joint District Sewers:
- In Gimblin Road Joint Sewer District....80% complete
- In Manchester Avenue Joint Sewer District..just begun

District Sewers:
- Ninth Street Sewer District No. 3.....85% complete
- Gimblin Road Sewer District No. 1.....
- Gimblin Road Sewer District No. 2.....
- Harlem Creek Sewer District No. 2.....95% complete
- McCausland Avenue Sewer District No. 1..20% complete

The total expenditures during the year on account sewer construction work are:

| | |
|---|---|
| For public sewers | $122,607 41 |
| For district sewers | 159,605 50 |
| Total | $282,212 91 |

## CLEANING FORCE.

During the year, an average force of 1 superintendent, 3 overseers, 20 sewer cleaners, 66 laborers, 16 carts, and 3 teams with wagons, performed the following work, viz.:

One thousand, nine hundred and seventeen days of cart hauling hose and tools; 2,809 days of cart hauling dirt from inlets cleaned and changing manhole and inlet covers; 921 days of team and wagon hauling dirt from sewers and inlets and filling depressions; 13,949 days cleaning and poling sewer inlets; 6,124 days washing sewers and inlets; 358 days settling ditches and filling depressions; 311 days repairing tools and hose; 280 days examining sewers, inlets, etc.; 432 days boring to rock, for engineers' estimates; 43 days watching manholes, account Street Department snow dumping; 404 days with engineers; 308 days testing materials, at laboratory; 177 days changing manhole and inlet covers; 2,712 days (7 men) day and night watchmen at main office and three branch offices; 623 days of clerk and man in charge of tools; 27,490 equals number of sewer inlets cleaned; 20,618 equals number of cart loads of dirt and refuse hauled away from sewers and sewer inlets.

The following amounts were expended on account of cleaning force:

| | |
|---|---|
| Labor | $59,222 10 |
| Teams and carts | 16,015 01 |
| Tools, hose, etc | 3,337 11 |
| Total | $78,574 22 |

## REPAIRS AND MAINTENANCE OF SEWERS.

The following sewers were repaired from the inside during the year, at costs shown, viz.:

| | |
|---|---|
| Southern Sewer | $ 128 70 |
| Mill Creek Sewer | 12,780 03 |
| Total | $12,908 73 |

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| | |
|---|---|
| Ordinary sewer repairs | $14,085 00 |
| Iron for same | 1,747 82 |
| New inlet stones | 4,326 25 |
| Replacing paving over sewers | 1,566 64 |
| Total | $21,725 71 |

SOUTHERN SEWER.

The money expended on this sewer was for 88 feet of new vitrified brick invert, in the 10½-foot sewer, in Illinois Avenue north and south of the manhole in Osage Street. To the south of this work there still remains about 165 feet in the bottom of this sewer that needs replacement with new invert.

MILL CREEK SEWER.

The money expended on this sewer was for 699 feet of new invert of concrete with a wearing surface of vitrified brick, replacing the old timber bottom, in the 15-foot x 20-foot sewer, from a point 2,619 feet west of Josephine Street to a point just west of Ranken Avenue. This completes the work of removing all the old timber bottom from this sewer. The retained percentage, amounting to $351.26, will be due and payable August 1, 1907.

PUBLIC SEWER WORK.

THIRTEENTH STREET SEWER.

The construction of certain portions and the reconstruction of certain portions from 30 feet south of Olive Street northwardly in Thirteenth Street to Lucas Avenue, thence westwardly to Fourteenth Street, thence northwardly to the alley north of Morgan Street, with a branch sewer in St. Charles Street from Thirteenth Street westwardly about 150 feet, begun the previous year, was completed at a total cost of $34,600.00. The sewer as constructed is much deeper than the old sewer and will provide for greater depth of new district sewers, where needed, between Twelfth and Seventeenth Streets from Franklin Avenue south to Clark Avenue.

That portion of the old sewer located west of Thirteenth Street in Missouri Park and City Blocks Nos. 834 and 520, between Olive Street and Lucas Avenue, is now vacated by the provisions of Ordinance No. 21976.

The length built last year was 1,251 feet and the cost $17,058.03.

GIMBLIN ROAD SEWER.

This sewer is now completed from the Mississippi River to a point in Broadway, and is the outlet to Gimblin Road Joint District Sewers.

The length of sewer built last year was 1,043 feet—935 feet of main sewer and 108 feet of laterals, with inlets and manholes—at a total cost of $14,995.65.

SEWER INLETS, OUTLETS AND CONNECTIONS,

"EMERGENCY WORK."

At the request of the Street Commissioner, and as necessary sanitary measures, 102 sewer inlets and catch basins, and 22 manholes, with laterals, were constructed at a total cost of $12,293.38. The same are located at various places in the city; the length of the laterals is 6,737 feet.

HARLEM CREEK SEWER.

At the end of the fiscal year, two portions of this sewer were under contract and are being constructed. The part in Bircher Street east of Bulwer Avenue, 18.6 feet x 29 feet, with a carrying capacity of about 7,500 cubic feet per second, is being built at the expense of the Rock Island Railroad Company, and 161 feet of same is now complete. The part in Bircher Street from the west line of Bulwer Avenue westwardly,

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18.1 feet x 27 feet, with a carrying capacity of about 6,700 cubic feet per second, is being built at the expense of the city, and 340 feet of same has been completed at a cost of $34,070.77.

## RECONSTRUCTION AND ENLARGEMENT WORK.

### ROCKY BRANCH SEWER.

The sum of $42,963.25 was expended last year in enlarging 3,500 feet of this sewer from the Mississippi River westwardly. The work done was from the inside of the sewer—taking out old timber bottom, quarrying out old uneven rock bottom, building side walls and a new invert of concrete with a top wearing surface of vitrified brick. The work is difficult, and, on account of many rainstorms, has progressed not quite as rapidly as desired.

The appropriation for enlarging the sewer from the river to Elliott Avenue, as made by ordinance, is $125,000.00.

## PRIVATE DRAINS.

Permits for sewer connections were issued during the past fiscal year to the number of 4,713, of which 65 were afterwards canceled. The 4,648 connections made were as follows, to-wit:

One hundred and twenty of 4-inch, 4,268 of 6-inch, 161 of 8-inch, 24 of 9-inch, 29 of 10-inch, 35 of 12-inch, 1 of 15-inch, 3 of 18-inch, 2 of 21-inch, 2 of 24-inch, 1 of 2 feet x 3 feet, 1 of 3 feet x 4 feet, 1 of 16-inch cast iron pipe.

Of the above 4,648 permits issued, 159 were for private sewers (over 100 feet in length, etc.), the plans of which were approved by the Board of Public Improvements.

Total number of permits issued up to April 9, 1907, for sewer connections, is 79,537.

## PRIVATE SEWERS.

One hundred and forty-six private sewers (over 100 feet in length, etc.) were completed during the past fiscal year, the length and sizes of which were as follows, to-wit:

| | |
|---|---|
| Brick Sewers: | |
| 3 feet x 4 feet | 25 feet |
| 2 feet x 3 feet | 570 feet |
| Pipe Sewers: | |
| 24-inch | 1,950 feet |
| 21-inch | 302 feet |
| 18-inch | 5,110 feet |
| 15-inch | 8,507 feet |
| 12-inch | 12,939 feet |
| 10-inch | 3,409 feet |
| 9-inch | 1,947 feet |
| 8-inch | 11,760 feet |
| 6-inch | 639 feet |

Total length of 47,158 feet, or 8.93 miles.

There were also built in connection with same, 72 inlets and 105 manholes.

The cost of inspection of the above, paid by the owners or builders of the private sewers, amounted to $2,097.00.

## PROPOSED PUBLIC SEWERS.

### GLAISE CREEK SEWER.

A section of this sewer, 2,000 feet in length, 12¼ feet in mean diameter, with a carrying capacity of 1,400 cubic feet per second, has been authorized by ordinance and is also ready for letting. It will be built in certain streets and right-of-way for sewer from River des Peres northwardly and eastwardly to Robert Avenue.

The estimated cost to the city for the 2,000 feet is $100,000.00.

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An appropriation has been asked for the further extension of this sewer from Robert Avenue northwardly and through Carondelet Park to Kansas Street. This sewer should be constructed as soon as possible; and the sewer will, when finished, drain an area of about 2,200 acres, now thickly settled, in the southern section of this city.

The estimated cost to the city for the extension is $270,000.00.

## HARLEM CREEK SEWER.

A section of this sewer, 2,100 feet in length, 16.83 feet x 25 feet, with a carrying capacity of about 5,500 cubic feet per second, has been authorized by ordinance and is now ready for letting.

This last section will be built in Bircher Street from a point about 600 feet west of Broadway westwardly to Florissant Avenue, thence northwardly to Bircher street as it extends west from Florissant Avenue.

The estimated cost to the city of this section is $200,000.00. Work will be begun on same as early as possible the coming fiscal year.

An appropriation has been asked for two smaller extensions of this sewer—one east of Bulwer Avenue, the other west of Florissant Avenue; and the estimated cost of the same is $75,000.00.

West of the western terminus of this sewer, at Newstead Avenue and Bircher Street, joint district sewers will be constructed.

The area to be drained by the Harlem Creek Sewer and branches is approximately 6,000 acres, about 866 of which lie outside the city limits.

## ARSENAL STREET SEWER EXTENSION.

An ordinance, authorizing the extension of this sewer from the present eastern terminus eastwardly across the wharf to the Mississippi River, carries an appropriation of $18,000.00 to do the work. The sewer will be 8½ feet in mean diameter and about 300 feet in length. The work will be let in May this year.

## SEVENTH STREET DEEP DRAINAGE SEWER.

This sewer will be constructed in tunnel, in Seventh Street, from the Biddle Street Public Sewer southwardly to a point about midway between Washington and Lucas Avenues.

It will be constructed with as great a depth as possible and will provide for greater depth of new district sewers, where needed, in the territory between Broadway and Twelfth Street, north of Washington Avenue.

## OUTLET SEWERS, ETC.

The outlets to the public sewers draining into the Mississippi River will be extended across the wharf to the river low-water line as soon as possible this year.

Appropriations have been recommended for "New Public Work," for public sewers, sewer inlets, outlets and connections, emergency work; and also for district sewers and joint district sewers, city's share of cost.

## PROPOSED DISTRICT SEWERS.

Ordinances have been passed, establishing Bowen Street Sewer District No. 1, Pestalozzi Street Sewer District No. 7, and Rocky Branch Sewer District No. 14; and providing for the construction of sewers therein.

The sewers in said districts will drain about 29.45 acres and will cost the property holders in the districts about $11,200.00.

The work will be let at once and the sewers finished during the summer.

Surveys and estimates are being made for district sewers to be constructed in the following new sewer districts, viz.:

Nebraska Avenue Sewer District No. 5, bounded as follows: North by the center of Keokuk Street, south by the center of Osage Street, east by the center of California Avenue, and west by the center of Nebraska Avenue.

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Gimblin Road Sewer District No. 3, bounded as follows: North by the north line of City Blocks Nos. 4294 and 4295, south by Gimblin Road and Doddridge Street, east by water works conduit right-of-way, and west by alley in City Block No. 4293 and Broadway.

Ferry Street Sewer District No. 29, bounded as follows: Beginning at the center of Ferry Street and Florissant Avenue, south on Florissant Avenue to a point 250 feet north of north line of Penrose Street, thence east to center of Twenty-first Street, thence south to center of Penrose Street, thence west to center of Florissant Avenue, thence south to a point 60 feet south of south line of Angelica Street, thence west to the center of Twenty-second Street, thence north to center of Glasgow Avenue, thence east to a point 46 feet 4¼ inches west of west line of Florissant Avenue, thence north to the center of Ferry Street, and thence east to the place of beginning.

Rock Spring Sewer District No. 16, bounded as follows: North by center of McDonald Avenue, south by center of alley in City Block No. 4186 and center of Potomac Street, east by a line 25 feet east of and parallel to east line of Lot No. 58 of City Block No. 4186 from McDonald Avenue to alley and by a line 635 feet west of and parallel to west line of Spring Avenue from alley in City Block No. 4186 to Potomac Street, and west by the center of Gustine Avenue.

Wyoming Street Sewer District No. 21, bounded as follows: North by Wyoming Street, south by a line 120 feet north of and parallel to the north line of Utah Street, east by the east line of Pennsylvania Avenue, and west by the center of Minnesota Avenue.

Gingrass Creek Sewer District No. 5, bounded as follows: North by O'Fallon Park, south by College and Linton Avenues, east by Broadway, and west by Zealand and Conde Streets.

Catalan Street Sewer District No. 1, bounded as follows: North by St. Louis, Oak Hill & Carondelet Railway and Marceau Street, south by Catalan Street, east by St. Louis, Iron Mountain & Southern Railway, and west by Water Street and Pennsylvania Avenue.

Ellendale Sewer District No. 1, bounded as follows: North by Canterbury Avenue, south and east by River des Peres, and west by city limits.

## BOND ISSUE (NEW WORK).

The bond issue, voted upon and carried June 12, 1906, had an item of $1,500,000.00 for the construction and reconstruction of public sewers and purchase of lands. As a part of this fund, the general appropriation bill for the fiscal year ending April, 1908, carried an item of $400,000.00 for this new work.

## RIVER DES PERES.

A survey of the river has been completed and mapped, from the mouth to the city limits near the Olive Street Road. Preliminary estimates of work proposed will be made, and the entire matter, with plans, etc., placed before the Board of Public Improvements for final action.

Several plans for accomplishing the desired end in relation to this river have been proposed and will be given due consideration, for it is held by this department that the sewering of the valley of the River des Peres is the most vital problem before our city at this time.

## NORTH GINGRASS CREEK.

This creek is in North St. Louis and empties into the Mississippi River. The construction of an outlet there is very important. The approximate sizes of the outlet will be 17½ feet x 30 feet, and will cost the city in the neighborhood of $500,000.00. It is hardly probable that funds will be available for this work before the beginning of the next fiscal year.

Respectfully,
H. R. FARDWELL,
Sewer Commissioner.

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TABLE No. 1.

## TOTAL EXPENDITURES FOR CONSTRUCTION OF SEWERS AND FOR CURRENT AND MISCELLANEOUS EXPENSES FOR THE FISCAL YEAR ENDING APRIL 8, 1907.

### PUBLIC SEWERS.

| | | |
|---|---|---|
| **Retained percentages on work completed previous year—** | | |
| Ninth Street sewer: From a point about midway between Olive and Locust Streets northwardly to St. Charles Street, Ordinances Nos. 21372 and 22154 | $ 404 07 | |
| Manchester Avenue sewer: From River des Peres eastwardly 843 feet, Ordinance No. 21819 | 75 90 | |
| Taylor Avenue sewer: Across the right of way of the Missouri Pacific Railway Company, from Tower Grove storm sewer northwardly 134 feet, to Race Course Avenue, Ordinance No. 21968 | 59 94 | |
| Seventeenth Street sewer: In Clark Avenue, Seventeenth Street and in Walnut Street, Ordinance No. 21977 | 347 51 | |
| Certain sewer inlets and connections: | | |
| Ordinance No. 21567, Contract No. 6946 | 364 55 | |
| Ordinance No. 21820, Contract No. 7191 | 118 04 | |
| Ordinance No. 22382, Contract No. 6984—"Emergency" | 250 38 | |
| Ordinance No. 22382, Contract No. 7083—"Emergency" | 47 51 | |
| Ordinance No. 22382, Contract No. 7266—"Emergency" | 78 75 | |
| Ordinance No. 22382, Contract. No. 7289—"Emergency" | 133 38 | |
| Tamm Avenue sewer: Across the right of way of the Missouri Pacific Railway Company, from River des Peres northwardly 418 feet, to Manchester Avenue, Ordinance No. 22116, Contract No. 7392 | 96 08 | |
| Total retained percentages | | $ 1,976 11 |
| **On work completed—** | | |
| Thirteenth Street sewer: The construction of certain portions and the reconstruction of certain portions, from 30 feet south of Olive Street to the alley north of Morgan Street, Ordinances Nos. 21976 and 22242, Contract No. 7363 | 17,058 03 | |
| Gimblin Road sewer: From a point 925 feet east of Broadway westwardly 935 feet, Ordinance No. 22184, Contract No. 7490 | 14,245 87 | |
| Sewer inlets, outlets and connections, "Emergency Work"— | | |
| Ordinance No. 22382, Contract No. 7395 | 15 17 | |
| Ordinance No. 22382, Contract No. 7325 | 45 75 | |
| Ordinance No. 22382, Contract No. 7325 | 942 10 | |
| Ordinance No. 22382, Contract No. 7325 | 678 71 | |
| Ordinance No. 22382, Contract No. 7605 | 1,262 12 | |
| Ordinance No. 22382, Contract No. 7605 | 1,384 11 | |
| Ordinance No. 22382, Contract No. 7605 | 794 11 | |
| Ordinance No. 22382, Contract No. 7605 | 997 58 | |
| Ordinance No. 22382, Contract No. 7605 | 1,700 15 | |
| Ordinance No. 22382, Contract No. 7605 | 1,106 31 | |
| Ordinance No. 22382, Contract No. 7605 | 1,292 64 | |
| Ordinance No. 22382, Contract No. 7605 | 597 97 | |
| Ordinance No. 22382, Contract No. 7605 | 357 50 | |
| Ordinance No. 22382, Contract No. 7605 | 958 28 | |
| Ordinance No. 22382, Contract No. 7688 | 160 88 | |
| Total on work completed | | $ 43,597 28 |
| **On work in progress—** | | |
| Harlem Creek sewer: In Bircher Street from a point 418 feet west of west building line of Hall Street to a point about 600 feet west of west building line of Broadway, Ordinance No. 22345, Contract No. 7604 | $34,070 77 | |
| Rocky Branch sewer reconstruction and enlargement: from Mississippi River to Elliott Avenue, Ordinance No. 22346, Contract No. 7606 | 42,963 25 | |
| Total on work in progress | | $ 77,034 02 |
| Total for construction of sewers | | $122,607 41 |

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TABLE No. 1.—Continued.

CURRENT AND MISCELLANEOUS EXPENSES.

| | | |
|---|---|---|
| Administration, engineering and supervision on public, joint district and district sewers, transfers being deducted, to-wit: | | |
| Salaries of Commissioner et al | $31,205 20 | |
| Salaries of inspectors | 29,851 37 | |
| Supervision on private sewers | 2,097 00 | $ 63,153 57 |
| Office expenses, furniture, printing, stationery, transportation (car tickets) and sundries | 4,129 46 | |
| Keeping horses and vehicles, shoeing, repairing harness and vehicles, and replacing horses, harness and vehicles | 1,940 58 | |
| Repairs of sewers, inlets, manholes and appurtenances, including Mill Creek sewer repairs | 34,634 44 | |
| Cleaning sewers, inlets and appurtenances—per payrolls—removing dirt from sewers and inlets cleaned—per payrolls of carts—tools and appliances used in cleaning and examining sewers, and opening and closing sewers for cleaners, transfers being deducted | 78,574 22 | 119,278 70 |
| Total of sewers, salaries, current expenses and repairs | | $182,432 27 |
| Total for construction of sewers, brought forward (from page 179) | | 122,607 41 |
| Total | | $305,039 68 |
| Total for district sewer construction as assessed (per Table No. 3) | | 159,605 50 |
| Total amount | | $464,645 18 |

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TABLE No. 2.

PUBLIC SEWER WORK COMPLETED DURING THE PAST FISCAL YEAR, ENDING APRIL 8, 1907.

| NAME OF SEWER AND LOCATION | CONTRACTOR. | Contract. | Ordinances. | Net Amt. of Appropriations. (*Retained %'s Paid.) | Expended Last Year. | Expended Previous Year. | Total Expenditures. | Retained Percentage. | Balance of Appropriation Reverting Back. |
|---|---|---|---|---|---|---|---|---|---|
| Thirteenth Street Sewer: The construction of certain portions and reconstruction of certain portions, from 30 feet south of Olive Street to the alley north of Morgan Street... | John F. McMahon..... | 7363 | 21976 22242 | $36,086 00 | $17,058 03 | $17,601 97 | $34,660 00 | ..... | $ 1,426 00 |
| Gimblin Road Sewer: From a point 925 feet east of Broadway westwardly 935 feet..... | Buehler-Cooney Construction Co. | 7490 | 22184 | 15,000 00 | 14,245 87 | ..... | 14,245 87 | $749 78 | 4 35 |
| Two Outlet Sewers: To Cherokee Street Sewer District No. 11..... | Fred Hoffmann & Co..... | 7395 | 22382 | * | 15 17 | ..... | * | ..... | ..... |
| One Manhole: In Geyer Avenue and Menard Street ..... | The Prendergast Contracting Co. | 7325 | 22382 | * | 45 75 | ..... | * | ..... | ..... |
| Certain Sewer Inlets, Basins, Manholes and Connections, as follows— | | | | | | | | | |
| 10 inlets, 2 basins, 2 M. H. and 396 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7325 | 22382 | * | 942 10 | ..... | * | ..... | ..... |
| 5 inlets, 2 basins, 2 M. H. and 418 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7325 | 22382 | * | 678 71 | ..... | * | ..... | ..... |
| 8 inlets, 1 basin, 4 M. H. and 717 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7605 | 22382 | * | 1,262 12 | ..... | * | ..... | ..... |
| 4 inlets, 2 basins, 6 M. H. and 876 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7605 | 22382 | * | 1,384 11 | ..... | * | ..... | ..... |
| 1 M. H. and 698 feet of pipe sewer..... | The Prendergast Contracting Co. | 7605 | 22382 | * | 794 11 | ..... | * | ..... | ..... |
| 2 inlets, 2 M. H. and 1,022 feet of pipe sewer | The Prendergast Contracting Co. | 7605 | 22382 | * | 997 58 | ..... | * | ..... | ..... |
| 14 inlets, 3 basins, 2 M. H. and 681 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7605 | 22382 | * | 1,700 15 | ..... | * | ..... | ..... |
| 11 inlets, 6 basins, 2 S. P. and 465 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7605 | 22382 | * | 1,106 31 | ..... | * | ..... | ..... |
| 12 inlets, 5 basins and 423 feet of pipe sewer. | The Prendergast Contracting Co. | 7605 | 22382 | * | 1,292 64 | ..... | * | ..... | ..... |
| 4 inlets, 2 basins and 282 feet of pipe sewer. | The Prendergast Contracting Co. | 7605 | 22382 | * | 597 97 | ..... | * | ..... | ..... |
| 2 inlets, 1 basin and 198 feet of pipe sewer. | The Prendergast Contracting Co. | 7605 | 22382 | * | 357 50 | ..... | * | ..... | ..... |
| 4 inlets, 2 basins, 2 M. H. and 521 feet of pipe sewer ..... | The Prendergast Contracting Co. | 7605 | 22382 | * | 958 28 | ..... | * | ..... | ..... |
| Outlet Sewer: To Thirteenth Street Sewer District No. 6..... | Myers Construction Co..... | 7688 | 22382 | *19,489 98 | 160 88 | ..... | *12,293 38 | ..... | 7,196 60 |
| Totals..... | ..... | ..... | ..... | $70,575 98 | $43,597 28 | $17,601 97 | $61,199 25 | $749 78 | $ 8,626 95 |

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TABLE No. 3.

DISTRICT SEWER WORK COMPLETED DURING THE FISCAL YEAR ENDING APRIL 8, 1907.

| NAME OF SEWER DISTRICT. | Size of Sewers. | Length in Feet of Sewers. | | Number of Inlets and Catch Basins. | Number of Manholes. | Area in Acres Drained. | Rate Assessed per 100 sq. ft. to Nearest Mill. | Total Cost of Sewers as Assessed. |
|---|---|---|---|---|---|---|---|---|
| | | Brick. | Pipe. | | | | | |
| Cherokee Street Sewer District No. 11 | 15-inch pipe | ..... | 429 | ..... | ..... | ..... | ..... | ..... |
| | 12-inch pipe | ..... | 323 | 3 | 3 | 3.00 | $0.826 | $ 1,029 27 |
| Tamm Avenue Sewer District No. 1 | 21-inch pipe | ..... | 2,198 | ..... | ..... | ..... | ..... | ..... |
| | 18-inch pipe | ..... | 238 | ..... | ..... | ..... | ..... | ..... |
| | 15-inch pipe | ..... | 496 | ..... | ..... | ..... | ..... | ..... |
| | 12-inch pipe | ..... | 4,238 | 24 | 26 | 33.10 | 1.912 | 22,521 94 |
| Manchester Road Sewer District No. 3 | 40x60-inch brick | 1,574 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 32x48-inch brick | 757 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 28x42-inch brick | 1,033 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 22x33-inch brick | 1,980 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 20x30-inch brick | 1,649 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 18-inch pipe | ..... | 2,468 | ..... | ..... | ..... | ..... | ..... |
| | 15-inch pipe | ..... | 3,514 | ..... | ..... | ..... | ..... | ..... |
| | 12-inch pipe | ..... | 4,220 | 59 | 4[illegible] | 130.00 | 1.446 | 63,168 69 |
| Chippewa Street Sewer District No. 18 | 21-inch pipe | ..... | 837 | ..... | ..... | ..... | ..... | ..... |
| | 18-inch pipe | ..... | 664 | ..... | ..... | ..... | ..... | ..... |
| | 15-inch pipe | ..... | 973 | ..... | ..... | ..... | ..... | ..... |
| | 12-inch pipe | ..... | 1,454 | 10 | 20 | 18.20 | 1.287 | 7,300 89 |
| Ferry Street Sewer District No. 28 | 12-inch pipe | ..... | 317 | ..... | 1 | 2.40 | 0.897 | 593 30 |
| Fillmore Street Sewer District No. 5 | 32x48-inch brick | 1,053 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 28x42-inch brick | 2,431 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 24x36-inch brick | 2,267 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 21-inch pipe | ..... | 1,994 | ..... | ..... | ..... | ..... | ..... |
| | 18-inch pipe | ..... | 1,569 | ..... | ..... | ..... | ..... | ..... |
| | 15-inch pipe | ..... | 1,064 | ..... | ..... | ..... | ..... | ..... |
| | 12-inch pipe | ..... | 2,934 | 70 | 34 | 74.95 | 1.818 | 43,155 77 |
| Thirteenth Street Sewer District No. 6 | 30x42-inch brick | 1,444 | ..... | ..... | ..... | ..... | ..... | ..... |
| | 12-inch pipe | ..... | 352 | ..... | 4 | 14.50 | 5.450 | 21,835 64 |
| **Total amounts** | ..... | 14,188 or 8.422 miles | 30,282 | 166 | 137 | 276.15 | ..... | $159,605 50 |

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TABLE No. 4.

PUBLIC, JOINT DISTRICT AND DISTRICT SEWER WORK UNDER CONTRACT AT THE END OF FISCAL YEAR ENDING APRIL 8, 1907.

| NAME OF SEWER OR DISTRICT. | Estimated Length in Feet. | Estimated Cost to the City. | Remarks: Progress of Work, Etc. |
|---|---|---|---|
| PUBLIC SEWERS. | | | |
| Harlem Creek Sewer, in Bircher Street, from a point 418 feet west of west line of Hall Street to a point about 600 feet west of west line of Broadway. Ordinance No. 22345 | 3,294 | $225,000 00 | 161 feet of 24-ft. mean diameter sewer built by Rock Island Railroad Co. 340 feet of 22½-ft. mean diameter sewer built by City. |
| Rocky Branch Sewer, reconstruction and enlargement, from Mississippi River to Elliot Avenue. Ordinance No. 22346 | 8,700 | 125,000 00 | 3,500 feet of sewer now enlarged. |

| JOINT DISTRICT SEWERS. | Area Drained by Sewers in Acres. | Estimated Rate per 100 square feet. | Estimated Cost of Sewers to be Assessed. | |
|---|---|---|---|---|
| In Gimblin Road Joint Sewer District | 165.20 | $0.44 | $ 31,000 00 | About 80 per cent complete. |
| In Manchester Avenue Joint Sewer District | 331.50 | 0.66 | 85,000 00 | Outlet nearly finished; work just begun |
| DISTRICT SEWERS. | | | | |
| In Ninth Street Sewer District No. 3 | 23.80 | 9.64 | 61,000 00 | About 85 per cent complete. |
| In Gimblin Road Sewer District No. 1 | 32.90 | 1.66 | 16,000 00 | Contractor notified to begin work. |
| In Gimblin Road Sewer District No. 2 | 54.70 | 1.15 | 21,000 00 | Not started. |
| In Harlem Creek Sewer District No. 2 | 127.64 | 1.18 | 50,000 00 | About 95 per cent complete. |
| In McCausland Avenue Sewer District No. 1 | 185.90 | 1.40 | 89,500 00 | About 20 per cent complete. |
| Total amounts | 921.64 | ..... | $353,500 00 | |

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TABLE No. 5.

PUBLIC AND DISTRICT SEWER WORK AUTHORIZED BY ORDINANCE BUT NOT UNDER CONTRACT APRIL 8, 1907.

| NAME OF SEWER OR DISTRICT. | Ordinance Number. | Estimated Cost. | REMARKS. |
|---|---|---|---|
| PUBLIC SEWERS. | | | |
| Harlem Creek Sewer, from 600 feet west of Broadway west in Bircher Street to Florissant Avenue, thence northwardly to Bircher Street extending west | 22,897 | $200,000 00 | 2,100 ft. of reinforced concrete sewer, 25 ft. wide by 16 ft. 10 in. high. |
| Glaise Creek Sewer (Carondelet), from River des Peres northwardly to Robert Avenue | 23,031 | 100,000 00 | 2,000 ft. of brick sewer, mean diam. 12 ft. 6 in. |
| Arsenal Street Sewer Extension, across the wharf from present eastern terminus eastwardly to Mississippi River | 22,894 | 18,000 00 | 300 ft. of brk. sewer, mean diam. 8½ ft. |
| Seventh Street Deep Drainage Sewer, from Biddle Street southwardly to a point about midway between Lucas and Washington Avenues | 22,898 | 50,000 00 | 1,153 ft. of brk. sewer, mean diam. 6 ft.<br>386 ft. of brk. sewer, mean diam. 4¾ ft.<br>423 ft. of brk. sewer, mean diam. 3¼ ft. |
| DISTRICT SEWERS. | | | |
| In Bowen Street Sewer District No. 1 | 22,830<br>22,907 | 2,500 00 | About 5.00 acres in district. |
| In Pestalozzi Street Sewer District No. 7 | 22,895<br>22,896 | 2,200 00 | About 5.45 acres in district. |
| In Rocky Branch Sewer District No. 14 | 22,928<br>22,929 | 6,500 00 | About 19.00 acres in district. |
| Total amount | | $379,200 00 | All of above ready for letting. |

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TABLE No. 6.

LENGTH AND DIAMETER OF SEWERS BUILT UP TO THE END OF THE FISCAL YEAR APRIL 8, 1907.

| | Mean Diameter in Feet. | Length in Feet Built the Past Fiscal Year. | Length in Feet Abolished the Past Fiscal Year. | Total Length in Feet. |
|---|---|---|---|---|
| Reinforced Concrete Sewer | 24 | 161 | ..... | 161 |
| " " " " | 22½ | 340 | ..... | 340 |
| Stone Sewer | 18¾ | ..... | ..... | 82 |
| " " | 18 | ..... | ..... | 563 |
| " " | 17¾ | ..... | ..... | 797 |
| Stone and Brick Sewer | 17½ | ..... | ..... | 14,947 |
| " " " " | 16½ | ..... | ..... | 3,235 |
| " " " " | 15 | ..... | ..... | 1,297 |
| " " " " | 14½ | 100 | ..... | 940 |
| " " " " | 13¾ | 400 | ..... | 8,507 |
| " " " " | 13 | 2,600 | ..... | 3,361 |
| " " " " | 12½ and 12 | 400 | 3,500 | 5,648 |
| " " " " | 11 | ..... | ..... | 560 |
| " " " " | 10½ and 10 | ..... | ..... | 17,936 |
| " " " " | 9½ and 9 | ..... | ..... | 11,537 |
| Brick Sewer | 10½ and 10 | ..... | ..... | 1,307 |
| " " | 9, 8½, 8¼ and 8 | ..... | ..... | 47,465 |
| " " | 7¾ and 7½ | ..... | ..... | 14,663 |
| " " | 7¼ and 7 | ..... | ..... | 14,093 |
| " " | 6½ | ..... | ..... | 15,286 |
| " " | 6¼ and 6 | ..... | ..... | 32,309 |
| " " | 5½ | ..... | ..... | 19,730 |
| " " | 5¼ and 5 | 932 | ..... | 25,300 |
| " " | 4¾ | ..... | ..... | 9,088 |
| " " | 4½ | 183 | ..... | 65,059 |
| " " | 4 | 1,952 | 800 | 55,010 |
| " " | 3¾, 3½, 3 1/3 and 3¼ | 201 | ..... | 78,697 |
| " " | 3 | 6,879 | 145 | 210,293 |
| " " | 2½ | 2,267 | ..... | 625,648 |
| " " | 2¼ | 1,980 | ..... | 46,747 |
| " " | 2 | 1,649 | ..... | 58,406 |
| " " | 1¾ | ..... | ..... | 13,176 |
| " " | 1½ | ..... | ..... | 4,383 |
| Clay Pipe Sewer | 3 | ..... | ..... | 201 |
| " " " | 2½ | ..... | ..... | 13,139 |
| " " " | 2¼ | ..... | ..... | 2,647 |
| " " " | 2 | 7 | ..... | 83,525 |
| " " " | 1¾ | 5,039 | ..... | 111,841 |
| " " " | 1½ | 4,969 | ..... | 290,422 |
| " " " | 1¼ | 7,719 | 146 | 645,342 |
| " " " | 1 | 23,571 | ..... | 677,813 |
| " " " | ¾ | 308 | ..... | 333 |
| " " " | ½ | ..... | ..... | 1,597 |
| Cement Pipe Sewer | 2 | ..... | ..... | 618 |
| " " " | 1½ | ..... | ..... | 15,610 |
| " " " | 1¼ | ..... | ..... | 22,323 |
| " " " | 1 | ..... | ..... | 1,230 |
| Total amounts | | 61,657 | 4,591 | 3,273,212 |

| | | |
|---|---|---|
| Public Sewers built last year | 17,187 feet or | 3.255 miles |
| Public Sewers abolished | 4,300 feet or | 0.814 miles |
| Public Sewers, net amount | 12,887 feet or | 2.441 miles |
| District Sewers built last year | 44,470 feet or | 8.422 miles |
| District Sewers abolished | 291 feet or | 0.055 miles |
| District Sewers, net amount | 44,179 feet or | 8.367 miles |
| Total net amount | 57,066 feet or | 10.808 miles |

| | | |
|---|---|---|
| Reinforced Concrete Sewer | 501 feet or | 0.095 miles |
| Stone and Brick Sewers | 69,410 feet or | 13.146 miles |
| Brick Sewers | 1,336,660 feet or | 253.155 miles |
| Pipe Sewers | 1,866,641 feet or | 353.530 miles |
| Public Sewers to date, net | 439,065 feet or | 83.156 miles |
| Joint District Sewers to date, net | 21,849 feet or | 4.138 miles |
| District Sewers to date, net | 2,812,298 feet or | 532.632 miles |
| Total for all | 3,273,212 feet or | 619.927 miles |

Total Sewer Inlets in City on Public and District Sewers..... 12,824

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# ANNUAL REPORT

OF

# THE CITY MARSHAL

**For the Fiscal Year Ending April 8, 1907.**

Office of City Marshal.

St. Louis, April 15, 1907.

Hon. Rolla Wells, Mayor,
City.

Dear Sir:—I have the honor to submit to you the annual report of business transacted in the City Marshal's Office for the fiscal year ending April 8, 1907. Collections reported are to and including April 8, 1907:

FIRST DISTRICT POLICE COURT.

| MONTH. | Cases Disposed of. | Amount Collected. | Prisoners sent to Workhouse. |
|---|---|---|---|
| 1906. | | | |
| April 10 to 30 | 723 | $1,907 00 | 99 |
| May | 1,165 | 2,770 75 | 133 |
| June | 1,106 | 2,730 75 | 135 |
| July | 1,410 | 3,614 50 | 196 |
| August | 1,491 | 3,447 75 | 190 |
| September | 1,296 | 2,992 00 | 164 |
| October | 1,329 | 3,048 75 | 161 |
| November | 1,110 | 2,275 75 | 144 |
| December | 1,242 | 3,152 50 | 173 |
| 1907. | | | |
| January | 1,130 | 3,533 50 | 158 |
| February | 950 | 2,429 25 | 104 |
| March | 1,106 | 3,312 75 | 103 |
| April 1 to 8, inclusive | 322 | 1,155 00 | 28 |
| Total | 14,380 | $36,370 25 | 1,788 |

In addition to the above, there was a sum of sixty (60) dollars turned into the City Treasury, said sum having been realized for the wreckage of the French Market.

SECOND DISTRICT POLICE COURT.

| MONTH. | Cases Disposed of. | Amount Collected. | Prisoners sent to Workhouse. |
|---|---|---|---|
| 1906. | | | |
| April 10 to 30 | 493 | $1,655 50 | 68 |
| May | 714 | 2,220 50 | 110 |
| June | 707 | 1,742 00 | 110 |
| July | 889 | 3,038 00 | 123 |
| August | 951 | 3,285 00 | 130 |
| September | 973 | 2,895 00 | 108 |
| October | 778 | 2,325 00 | 102 |
| November | 673 | 1,847 00 | 82 |
| December | 793 | 1,645 00 | 94 |
| 1907. | | | |
| January | 668 | 1,348 50 | 69 |
| February | 566 | 2,111 00 | 72 |
| March | 734 | 1,696 00 | 75 |
| April 1 to 8, inclusive | 170 | 504 00 | 14 |
| Total | 9,109 | $26,312 50 | 1,157 |

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POLICE COURT SOUTH OF ARSENAL STREET.

| MONTH. | Cases Disposed of. | Amount Collected. | Prisoners sent to Workhouse. |
|---|---|---|---|
| 1906. | | | |
| April 10 to 30 | 80 | $ 271 00 | 3 |
| May | 116 | 665 00 | 8 |
| June | 113 | 294 50 | 4 |
| July | 140 | 459 50 | 6 |
| August | 179 | 501 00 | 8 |
| September | 239 | 814 50 | 16 |
| October | 177 | 570 00 | 2 |
| November | 99 | 297 50 | 0 |
| December | 157 | 446 00 | 8 |
| 1907. | | | |
| January | 93 | 361 00 | 6 |
| February | 83 | 273 50 | 7 |
| March | 98 | 318 00 | 8 |
| April 1 to 8, inclusive | 41 | 114 00 | 7 |
| Total | 1,615 | $5,385 50 | 83 |

The following is a report from the City Dog Pound for fiscal year, from April 10 to April 8, inclusive:

| | |
|---|---|
| Dogs caught | 7,838 |
| Dogs released | 421 |
| Dogs killed | 7,417 |
| Goats caught | 31 |
| Goats released | 31 |
| Hogs caught | 11 |
| Hogs released | 11 |
| Cows caught | 131 |
| Cows released | 131 |
| Horses caught | 92 |
| Horses released | 87 |
| Horses sold | 5 |
| Mules caught | 28 |
| Mules released | 27 |
| Mules sold | 1 |
| Sheep caught (died) | 6 |

Yours truly,
JOHN BARDOL,
Superintendent City Dog Pound.

POLICE COURT SUMMONS SERVED.

| | |
|---|---|
| First District | 2,157 |
| Witness subpoenas | 3,926 |
| Second District | 1,213 |
| Witness subpoenas | 3,702 |
| South of Arsenal Street | 313 |
| Witness subpoenas | 939 |
| | 12,250 |
| Board of Health notices served | 32,323 |
| Circuit Court summons, street opening cases | 2,083 |
| Special tax bills | 5,169 |
| | 39,575 |

The amount appropriated for salaries and incidental expenses of Marshal's office was $37,325.43, of which $2,502.18 was not expended.

Respectfully submitted,
GEO. P. WEINBRENNER,
City Marshal.
CHAS. G. WEINBRENNER,
Chief Deputy.

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# ANNUAL REPORT

OF

# CORONER JULES BARON, M. D.

**For the Fiscal Year ending April 8, 1907.**

---

St. Louis, Mo., June 18, 1907.

Hon. Rolla Wells, Mayor of City of St. Louis.

Dear Sir:—I have the honor to herewith submit report of inquests held by this office for the year ending March 31, 1907.

Very respectfully,

JULES BARON,
Coroner.

TABLE "A."

NUMBER OF INQUESTS HELD DURING THE YEAR ENDING MARCH 31, 1907.

| | Accidents. | Without Med. Att. | Suicides. | Homicides. | Hospital. | Criminal Carelessness. | Parts of Human Body. | Open Verdicts. | Total. | White. | Colored. | Unknown. | Total. | Male. | Female. | Unknown. | Total. | Single. | Married. | Widowed. | Unknown. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1906. | | | | | | | | | | | | | | | | | | | | | | |
| Apr. .... | 29 | 53 | 22 | 5 | 5 | .. | 1 | 3 | 118 | 107 | 10 | 1 | 118 | 83 | 34 | 1 | 118 | 47 | 52 | 13 | 6 | 118 |
| May .... | 32 | 44 | 27 | 2 | 12 | .. | 1 | 5 | 123 | 106 | 16 | 1 | 123 | 87 | 35 | 1 | 123 | 43 | 61 | 14 | 5 | 123 |
| June ... | 27 | 41 | 21 | 6 | 6 | .. | 1 | 5 | 107 | 91 | 15 | 1 | 107 | 72 | 34 | 1 | 107 | 45 | 45 | 14 | 3 | 107 |
| July .... | 32 | 50 | 14 | 9 | 11 | 3 | .. | 4 | 123 | 106 | 17 | .. | 123 | 83 | 40 | .. | 123 | 55 | 47 | 13 | 8 | 123 |
| Aug. ... | 42 | 46 | 17 | 13 | 10 | .. | .. | 6 | 134 | 115 | 19 | .. | 134 | 98 | 36 | .. | 134 | 58 | 54 | 17 | 5 | 134 |
| Sept. ... | 37 | 29 | 17 | 9 | 6 | 1 | 1 | 4 | 104 | 90 | 13 | 1 | 104 | 82 | 21 | 1 | 104 | 45 | 44 | 10 | 5 | 104 |
| Oct. .... | 44 | 54 | 18 | 4 | 10 | .. | 1 | 3 | 134 | 114 | 19 | 1 | 134 | 98 | 35 | 1 | 134 | 48 | 64 | 17 | 5 | 134 |
| Nov. .... | 41 | 40 | 15 | 5 | 7 | 12 | .. | 3 | 123 | 107 | 16 | .. | 123 | 91 | 32 | .. | 123 | 49 | 53 | 14 | 7 | 123 |
| Dec. .... | 35 | 59 | 13 | 10 | 3 | 2 | 1 | 4 | 127 | 110 | 16 | 1 | 127 | 96 | 30 | 1 | 127 | 57 | 54 | 12 | 4 | 127 |
| 1907. | | | | | | | | | | | | | | | | | | | | | | |
| Jan. .... | 39 | 53 | 11 | 9 | 5 | .. | .. | 6 | 123 | 103 | 20 | .. | 123 | 91 | 32 | .. | 123 | 55 | 51 | 14 | 3 | 123 |
| Feb. .... | 39 | 43 | 28 | 6 | 2 | .. | .. | 10 | 128 | 114 | 14 | .. | 128 | 92 | 36 | .. | 128 | 54 | 51 | 20 | 3 | 128 |
| Mar. .... | 30 | 38 | 21 | 14 | 4 | .. | 1 | 3 | 111 | 91 | 19 | 1 | 111 | 80 | 30 | 1 | 111 | 49 | 41 | 17 | 4 | 111 |
| Total | 427 | 550 | 224 | 92 | 81 | 18 | 7 | 56 | 1455 | 1254 | 194 | 7 | 1455 | 1053 | 395 | 7 | 1455 | 605 | 617 | 175 | 58 | 1455 |

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TABLE "B."

NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

| | Hospital. | Accidents. | Without Medical Attendance. | Homicides. | Suicides. | Open Verdicts. | Criminal Carelessness. | Parts of Human Bodies. | Total. |
|---|---|---|---|---|---|---|---|---|---|
| United States | 50 | 292 | 372 | 80 | 137 | 23 | 11 | .... | 965 |
| Unknown | 11 | 23 | 31 | .... | 10 | 28 | 4 | 7 | 114 |
| Germany | 9 | 44 | 78 | 3 | 53 | 4 | .... | .... | 191 |
| Ireland | 6 | 22 | 31 | 4 | 5 | 1 | 2 | .... | 71 |
| Russia | 1 | 8 | 3 | .... | 1 | .... | .... | .... | 13 |
| Roumania | 1 | .... | .... | .... | .... | .... | .... | .... | 1 |
| England | 1 | 6 | 3 | .... | 4 | .... | 1 | .... | 15 |
| Switzerland | 1 | 3 | 4 | .... | 1 | .... | .... | .... | 9 |
| Turkey | 1 | .... | .... | .... | .... | .... | .... | .... | 1 |
| Europe | .... | .... | 1 | .... | .... | .... | .... | .... | 1 |
| Macedonia | .... | .... | .... | .... | 1 | .... | .... | .... | 1 |
| Austria | .... | 6 | 2 | 1 | 3 | .... | .... | .... | 12 |
| Bohemia | .... | 2 | 3 | .... | 1 | .... | .... | .... | 6 |
| Bavaria | .... | .... | .... | .... | 1 | .... | .... | .... | 1 |
| Hungary | .... | 3 | 5 | .... | 2 | .... | .... | .... | 10 |
| Canada | .... | 2 | 1 | .... | 2 | .... | .... | .... | 5 |
| Scotland | .... | 3 | .... | .... | 1 | .... | .... | .... | 4 |
| Italy | .... | 7 | 3 | 2 | 1 | .... | .... | .... | 13 |
| Norway | .... | .... | 1 | .... | .... | .... | .... | .... | 1 |
| Denmark | .... | .... | 2 | .... | .... | .... | .... | .... | 2 |
| Prussia | .... | .... | 2 | .... | .... | .... | .... | .... | 2 |
| Syria | .... | .... | 1 | .... | .... | .... | .... | .... | 1 |
| France | .... | .... | 2 | .... | .... | .... | .... | .... | 2 |
| Poland | .... | .... | 1 | 1 | 1 | .... | .... | .... | 3 |
| Holland | .... | 1 | .... | .... | .... | .... | .... | .... | 1 |
| Wales | .... | .... | 2 | .... | .... | .... | .... | .... | 2 |
| China | .... | .... | 1 | .... | .... | .... | .... | .... | 1 |
| Belgium | .... | 2 | .... | 1 | .... | .... | .... | .... | 3 |
| Cuba | .... | 1 | .... | .... | .... | .... | .... | .... | 1 |
| Greece | .... | 1 | 1 | .... | .... | .... | .... | .... | 2 |
| Sweden | .... | 1 | .... | .... | .... | .... | .... | .... | 1 |
| Total | 81 | 427 | 550 | 92 | 224 | 56 | 18 | 7 | 1455 |

TABLE "C."

AGES OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

| | 1906. | | | | | | | | | 1907. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | April. | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | Total. |
| Under 5 years | 10 | 12 | 13 | 22 | 14 | 9 | 17 | 15 | 18 | 19 | 18 | 8 | 175 |
| Between 5 and 10 years | 3 | 2 | 2 | 2 | 5 | 1 | 4 | 3 | 1 | 1 | 3 | 2 | 29 |
| Between 10 and 20 years | 4 | 8 | 3 | 6 | 8 | 6 | 4 | 4 | 9 | 4 | 8 | 10 | 74 |
| Between 20 and 30 years | 17 | 18 | 19 | 21 | 23 | 18 | 19 | 18 | 21 | 19 | 11 | 16 | 220 |
| Between 30 and 40 years | 23 | 15 | 17 | 21 | 23 | 20 | 22 | 23 | 17 | 19 | 29 | 19 | 248 |
| Between 40 and 50 years | 19 | 24 | 18 | 18 | 25 | 24 | 26 | 21 | 24 | 21 | 13 | 17 | 250 |
| Between 50 and 60 years | 18 | 19 | 23 | 17 | 16 | 9 | 16 | 20 | 15 | 21 | 27 | 21 | 222 |
| Between 60 and 70 years | 16 | 13 | 6 | 9 | 15 | 12 | 16 | 11 | 12 | 13 | 7 | 10 | 140 |
| Between 70 and 80 years | 4 | 10 | 2 | 7 | 4 | 3 | 8 | 6 | 8 | 5 | 6 | 7 | 70 |
| Over 80 years | 2 | 1 | 3 | .... | 1 | 1 | 1 | 2 | 1 | .... | 6 | .... | 18 |
| Unknown | 2 | 1 | 1 | .... | .... | 1 | 1 | .... | 1 | 1 | .... | 1 | 9 |
| Total | 118 | 123 | 107 | 123 | 134 | 104 | 134 | 123 | 127 | 123 | 128 | 111 | 1455 |

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## TABLE "D"—SUICIDES.

### SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

#### SEX.

| | | | |
|---|---|---|---|
| Male | 178 | White | 224 |
| Female | 46 | Colored | |
| Total | 224 | Total | 224 |

#### SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 71 | Unknown | 4 |
| Married | 122 | | |
| Widowed | 27 | Total | 224 |

#### AGE.

| | | | |
|---|---|---|---|
| From 10 to 20 years | 12 | From 70 to 80 years | 9 |
| From 20 to 30 years | 51 | Over 80 years | 2 |
| From 30 to 40 years | 42 | Unknown | 1 |
| From 40 to 50 years | 48 | | |
| From 50 to 60 years | 37 | Total | 224 |
| From 60 to 70 years | 22 | | |

#### NATIVITY.

| | | | |
|---|---|---|---|
| United States | 137 | Bavaria | 1 |
| Germany | 53 | Macedonia | 1 |
| Unknown | 10 | Poland | 1 |
| Ireland | 5 | Switzerland | 1 |
| England | 4 | Russia | 1 |
| Austria | 3 | Scotland | 1 |
| Canada | 2 | Italy | 1 |
| Hungary | 2 | | |
| Bohemia | 1 | Total | 224 |

#### OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| Laborer | 37 | Veterinary Surgeon | 1 | Shoemaker | 4 |
| Schoolboy | 1 | Salesman | 6 | Watchman | 3 |
| Piano Mover | 1 | Molder | 1 | Butcher | 5 |
| Switch Tender | 1 | Schoolgirl | 1 | Carpenter | 3 |
| None | 4 | Teacher | 1 | Peddler | 1 |
| Merchant | 1 | Basket Maker | 1 | Musician | 1 |
| Detective | 1 | Packer | 1 | Heater | 1 |
| Porter | 2 | Car Builder | 1 | Contractor | 1 |
| Attorney | 1 | Bookkeeper | 3 | Saloonkeeper | 1 |
| Dyer | 1 | Woodworker | 1 | Waitress | 1 |
| Barber | 1 | Jeweler | 2 | Brewery Worker | 1 |
| Cooper | 3 | Miner | 1 | Messenger | 1 |
| Carriage Trimmer | 2 | Horseshoer | 1 | Driver | 1 |
| Hardware Dealer | 1 | Housework | 16 | Whitewasher | 1 |
| Bartender | 3 | Teamster | 6 | Carriage Maker | 1 |
| Paperhanger | 2 | Lumber Measurer | 1 | Machine Helper | 1 |
| Cook | 1 | Grocer | 3 | Harness Maker | 1 |
| Engineer | 1 | Painter | 5 | Shoe Worker | 1 |
| Saleslady | 1 | Door Attendant | 1 | Cigar Dealer | 1 |
| Baker | 3 | Electrician | 2 | Solicitor | 1 |
| Housewife | 22 | Lunch Man | 1 | Hotel Manager | 1 |
| Machinist | 5 | Foreman | 2 | Ex-Police Officer | 1 |
| Clerk | 9 | Cabinet Maker | 2 | Inspector | 1 |
| Real Estate | 2 | Stenographer | 1 | | |
| Retired | 6 | Ironworker | 1 | Total | 224 |
| Picture Framer | 1 | Unknown | 8 | | |
| Tailor | 6 | Instrument Maker | 1 | | |

#### CAUSES OF DEATH.

| | | | |
|---|---|---|---|
| Carbolic Acid Poisoning | 117 | Strangulation | 14 |
| Opium Poisoning | 4 | Chloroform Poisoning | 3 |
| Asphyxiation due to Illuminating Gas | 4 | Drowned | 3 |
| Stab Wound | 3 | Prussic Acid Poisoning | 1 |
| Shock and Burns | 2 | Laudanum Poisoning | 2 |
| Morphine Poisoning | 4 | Lysol Poisoning | 1 |
| Shock and Injuries | 2 | Fracture of Skull | 1 |
| Arsenic Poisoning | 1 | Phenol Poisoning | 1 |
| Cyanide of Potassium Poisoning | 1 | Corrosive Sublimate | 1 |
| Lacerated Wound of Wrist | 1 | Total | 224 |
| Gunshot Wound | 58 | | |

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TABLE "D"—Continued.

MEANS OF DESTROYING LIFE.

| | | | | | |
|---|---|---|---|---|---|
| Poison | 140 | Shears | 1 | Ran Over by Car | 1 |
| Gun | 58 | Hanging | 14 | | |
| Drowning | 3 | Knife | 3 | Total | 224 |
| Jumping from Window. | 2 | Coal Oil | 2 | | |

SUICIDES DURING EACH MONTH FOR THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 22 | September, 1906 | 17 | February, 1907 | 28 |
| May, 1906 | 27 | October, 1906 | 18 | March, 1907 | 21 |
| June, 1906 | 21 | November, 1906 | 15 | | |
| July, 1906 | 14 | December, 1906 | 13 | Total | 224 |
| August, 1906 | 17 | January, 1907 | 11 | | |

TABLE "E"—HOMICIDES.

SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

SEX.

| | | | |
|---|---|---|---|
| Male | 74 | White | 67 |
| Female | 18 | Colored | 25 |
| Total | 92 | Total | 92 |

SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 39 | Unknown | .. |
| Married | 50 | | |
| Widowed | 3 | Total | 92 |

AGE.

| | | | |
|---|---|---|---|
| From 10 to 20 years | 9 | From 50 to 60 years | 7 |
| From 20 to 30 years | 33 | From 60 to 70 years | 1 |
| From 30 to 40 years | 28 | | |
| From 40 to 50 years | 14 | Total | 92 |

NATIVITY.

| | | | |
|---|---|---|---|
| United States | 80 | Poland | 1 |
| Ireland | 4 | Belgium | 1 |
| Germany | 3 | | |
| Italy | 2 | Total | 92 |
| Austria | 1 | | |

OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| Housewife | 16 | Baker | 1 | Painter | 2 |
| Tailor | 1 | Foreman | 2 | Porter | 4 |
| Machinist | 2 | Manager | 1 | Teamster | 8 |
| Driver | 4 | Housework | 1 | Druggist | 1 |
| Hod Carrier | 3 | Laborer | 17 | Musician | 1 |
| Blacksmith | 2 | Bartender | 1 | Carpenter | 1 |
| Barber | 1 | Watchman | 2 | Stationary Engineer | 1 |
| Bookbinder | 1 | Prostitute | 1 | Shoemaker | 1 |
| Saloonkeeper | 2 | Bookkeeper | 1 | Clerk | 1 |
| Furrier | 1 | None | 3 | Poolroom Keeper | 1 |
| Core Maker | 1 | Baseball Player | 1 | Waiter | 1 |
| Molder | 1 | Cooper | 1 | | |
| Detective | 1 | Engineer | 2 | Total | 92 |

CAUSES OF DEATH.

| | | | |
|---|---|---|---|
| Gunshot Wound | 48 | Stab Wound | 14 |
| Morphine Poisoning | 2 | Hemorrhage of Brain | 1 |
| Septicaemia | 5 | Septic Infection | 1 |
| General Peritonitis | 1 | Septic Peritonitis | 3 |
| Metritis | 1 | | |
| Fracture of Skull | 16 | Total | 92 |

MEANS AND WEAPONS USED.

| | | | | | |
|---|---|---|---|---|---|
| Gun | 49 | Blow with Fist | 2 | Killed while in General Fight | 1 |
| Hammer | 1 | Knife | 14 | Blunt Instrument | 12 |
| Catheter | 8 | Poison | 2 | | |
| Struck with Revolver | 1 | Probe | 2 | Total | 92 |

HOMICIDES DURING EACH MONTH FOR THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 5 | September, 1906 | 9 | February, 1907 | 6 |
| May, 1906 | 2 | October, 1906 | 4 | March, 1907 | 14 |
| June, 1906 | 6 | November, 1906 | 5 | | |
| July, 1906 | 9 | December, 1906 | 10 | Total | 92 |
| August, 1906 | 13 | January, 1907 | 9 | | |

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## TABLE "F"—ACCIDENTS.

### SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

### SEX.

| | | | |
|---|---|---|---|
| Male | 339 | White | 384 |
| Female | 88 | Colored | 43 |
| Total | 427 | Total | 427 |

### SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 191 | Unknown | 15 |
| Married | 181 | | |
| Widowed | 40 | Total | 427 |

### AGE.

| | | | |
|---|---|---|---|
| Under 5 years | 34 | From 60 to 70 years | 32 |
| From 5 to 10 years | 24 | From 70 to 80 years | 11 |
| From 10 to 20 years | 39 | Over 80 years | 2 |
| From 20 to 30 years | 72 | Unknown | 1 |
| From 30 to 40 years | 71 | | |
| From 40 to 50 years | 76 | Total | 427 |
| From 50 to 60 years | 65 | | |

### NATIVITY.

| | | | |
|---|---|---|---|
| United States | 292 | Italy | 7 |
| Germany | 44 | Scotland | 3 |
| Unknown | 23 | Hungary | 3 |
| Ireland | 22 | Switzerland | 3 |
| Russia | 8 | Greece | 1 |
| Austria | 6 | England | 6 |
| Cuba | 1 | Canada | 2 |
| Bohemia | 2 | Sweden | 1 |
| Belgium | 2 | | |
| Holland | 1 | Total | 427 |

### OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| Laborer | 59 | Conductor | 2 | Chemist | 1 |
| None | 51 | Calker | 1 | Tailor | 1 |
| Painter | 7 | Lineman | 3 | Fireman | 2 |
| Blacksmith | 4 | Driver | 5 | Rigger | 1 |
| Teamster | 16 | Brakeman | 5 | Plasterer | 1 |
| Farmer | 2 | Tinner | 3 | Ironworker | 6 |
| Mail Service | 2 | Laundress | 2 | Stone Mason | 3 |
| Stockman | 1 | Stone Cutter | 1 | Saloonkeeper | 2 |
| Physician | 1 | Merchant | 3 | Contractor | 1 |
| Porter | 8 | Pattern Maker | 1 | Doorman | 1 |
| Miner | 2 | Errand Boy | 2 | Ass't Yardmaster | 1 |
| Ash Hauler | 1 | Motorman | 2 | Roofer | 2 |
| Machinist | 4 | Tuck Pointer | 1 | Grocer | 1 |
| Expressman | 1 | Police Officer | 1 | Waitress | 1 |
| Chemical Cleaner | 1 | Car Repairer | 4 | Brass Finisher | 1 |
| Brick Maker | 1 | Printer | 2 | Electrician | 1 |
| Bricklayer | 4 | Cook | 2 | Compressed Air Driller | 1 |
| Carpenter | 10 | Locomotive Engineer | 2 | Locomotive Fireman | 2 |
| Schoolboy | 28 | Shoe Cutter | 2 | Woodworker | 1 |
| Section Hand | 1 | Hardwood Finisher | 1 | Poultry Dealer | 1 |
| Stationary Fireman | 5 | Freight Handler | 1 | Cabinet Maker | 1 |
| Retired | 4 | Tobacco Worker | 1 | Lawyer | 1 |
| Housegirl | 1 | Railroad Man | 1 | Sawyer | 1 |
| Salesman | 4 | Bookkeeper | 2 | Watchman | 1 |
| Waiter | 1 | Horseshoer | 1 | Broker | 1 |
| Housewife | 30 | Shaper-hand | 1 | Molder | 1 |
| Range Maker | 1 | Dressmaker | 1 | Foreman | 1 |
| Clerk | 12 | Houseman | 1 | Well Driller | 1 |
| Unknown | 10 | Barber | 1 | Coal Passer | 1 |
| Elevator Boy | 1 | Mechanic | 2 | Steam Fitter | 1 |
| Schoolgirl | 7 | Inspector | 2 | Insurance Agent | 1 |
| Bottle Washer | 2 | Brewer | 1 | Track Walker | 1 |
| Dyer | 1 | Safe Business | 1 | Messenger | 1 |
| Hostler | 2 | Solicitor | 1 | Cooper | 1 |
| Housework | 15 | Druggist | 1 | Total | 427 |
| Car Inspector | 2 | Blacksmith | 1 | | |
| Deck Hand | 1 | Engineer | 1 | | |
| Peddler | 1 | Switchman | 13 | | |

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TABLE "F"—Continued.

CAUSE OF DEATH.

| | | | |
|---|---|---|---|
| Internal Injuries | 44 | Shock and Burns | 72 |
| Inhaling Ammonia Gas | 1 | Internal Hemorrhage | 25 |
| Concussions of Brain | 95 | Fracture of Skull | 52 |
| Tetanus | 8 | Gunshot Wound | 6 |
| Phosphorus Poisoning | 1 | Asphyxiation by Illuminating Gas | 7 |
| Cerebritis | 2 | Concussion of Brain and Internal Injuries | 4 |
| Septicaemia | 3 | Drowned | 20 |
| Still-born | 1 | Cerebral Apoplexy | 2 |
| Sulphuric Acid Poisoning | 1 | Laceration of Spinal Cord | 1 |
| Senility | 1 | Asphyxiation by Sewer Gas | 2 |
| Congestion of Brain | 4 | Asphyxiation, Compression of Lungs | 1 |
| Concentrated Lye Poisoning | 1 | Crushed Skull | 1 |
| Internal Injuries and Hemorrhages | 5 | Erysipelas | 1 |
| Traumatic Peritonitis | 3 | Hemorrhage of Spleen | 1 |
| Hemorrhage of Brain | 5 | Hemorrhage from Right Leg | 1 |
| Carbolic Acid Poisoning | 2 | Hemorrhage | 6 |
| Cocaine Poisoning | 1 | Fracture of Humerus | 1 |
| Right Arm and Shoulder Crushed | 1 | Opium Poisoning | 2 |
| Morphine | 2 | Sepsis | 1 |
| Laudanum Poisoning | 1 | Rupture of Intestines | 1 |
| Numerous Fractures | 1 | Fracture of Left Clavicle | 1 |
| Fracture of Ribs | 5 | Chloroform Narcosis | 3 |
| Shock | 4 | Asphyxiation from Smoke | 2 |
| Ptomaine Poisoning | 1 | Asphyxia, Smothered by Bedclothes | 2 |
| Cerebral Meningitis | 1 | Valvular Disease of Heart | 1 |
| Perforated Intestine | 1 | Pneumonia | 3 |
| Lepto-Meningitis | 2 | Premature Birth | 1 |
| Lysol Poisoning | 1 | Gangrene of Lungs | 1 |
| Asphyxia | 1 | | |
| Fracture of Arm | 1 | Total | 427 |
| Aortic Stenosis | 4 | | |
| Fracture of Spine | 1 | | |
| | 2 | | |

ACCIDENTS FOR EACH MONTH DURING THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 29 | September, 1906 | 37 | February, 1907 | 39 |
| May, 1906 | 32 | October, 1906 | 44 | March, 1907 | 30 |
| June, 1906 | 27 | November, 1906 | 41 | | |
| July, 1906 | 32 | December, 1906 | 35 | Total | 427 |
| August, 1906 | 42 | January, 1907 | 39 | | |

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TABLE "F"—Continued.

| | 1906. April. | May. | June. | July. | August. | September. | October. | November. | December. | 1907. January. | February. | March. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Street Railways | 4 | 4 | 5 | 1 | 3 | 7 | 5 | 3 | 4 | 6 | 7 | 5 | 54 |
| Steam Railways | 7 | 6 | 2 | 10 | 8 | 6 | 6 | 5 | 8 | 8 | 6 | 8 | 80 |
| Means of Being Burned. Crude Oil | 1 | | | | | | | | | | | 1 | 1 |
| Coal Oil | 1 | 1 | | | 2 | | 1 | 3 | | 3 | | 1 | 12 |
| Benzine | 1 | | | | | | | | | | | | 1 |
| Gasoline | 2 | 2 | 2 | 1 | | 2 | 1 | | | | | | 10 |
| Burning Building | | 1 | | | 1 | | | | | | | | 2 |
| Boiler Explosion | | | 1 | | | | | | | | | | 1 |
| Gas Heater | | | 1 | | | | | | | | | | 1 |
| Alcohol | | | | | | | | | | | 1 | 1 | 2 |
| Fire | | | 1 | | | | 2 | 2 | 2 | 3 | | | 10 |
| Grate Fire | | | | | | | | | | | 3 | 1 | 4 |
| Slacked Lime | | | | 1 | | | | | | | | | 1 |
| Matches | | | | 2 | 1 | 1 | | | | 1 | | | 5 |
| Electrocuted | | | | 1 | 1 | 1 | 3 | 1 | | 2 | | | 9 |
| Candle | | | | | 1 | | | | | | | | 1 |
| Turpentine | | | | | | | 1 | | | | | | 1 |
| Hot Water | | | | | | | | | 5 | 1 | 1 | 1 | 8 |
| Stove | | | | | | | | | | | 3 | | 3 |
| Burns | | | | | | | | | | | | | 72 |
| Wagon | 1 | 1 | | | 1 | 2 | 3 | 1 | 2 | | 1 | 1 | 13 |
| Poison | 3 | 2 | 3 | 1 | 2 | 3 | | 4 | 3 | 4 | 1 | 2 | 28 |
| Elevator | 1 | 2 | | 2 | 1 | 1 | | 2 | 1 | 2 | 1 | | 13 |
| Gunshot Wound | 1 | | | 1 | | 2 | 1 | 1 | 1 | | | | 7 |
| Automobile | | 1 | | | 1 | | | 1 | | | | 1 | 4 |
| Still Born | | 1 | | | | | | | | | | | 1 |
| Scalds | | | | | | | 1 | | | | | | 1 |
| Miscellaneous in which the individual had something to do with their death | 7 | 11 | 12 | 12 | 20 | 12 | 20 | 18 | 9 | 9 | 15 | 9 | 154 |
| | 29 | 32 | 27 | 32 | 42 | 37 | 44 | 41 | 35 | 39 | 39 | 30 | 427 |

TABLE "G"—WITHOUT MEDICAL ATTENDANCE.

SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

SEX.

| | | | |
|---|---|---|---|
| Male | 348 | White | 439 |
| Female | 202 | Colored | 111 |
| Total | 550 | Total | 550 |

SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 226 | Unknown | 14 |
| Married | 224 | | |
| Widowed | 86 | Total | 550 |

AGE.

| | | | |
|---|---|---|---|
| Under 5 years | 101 | From 50 to 60 years | 90 |
| From 5 to 10 years | 4 | From 60 to 70 years | 66 |
| From 10 to 20 years | 11 | From 70 to 80 years | 48 |
| From 20 to 30 years | 51 | Over 80 years | 12 |
| From 30 to 40 years | 77 | | |
| From 40 to 50 years | 90 | Total | 550 |

NATIVITY.

| | | | |
|---|---|---|---|
| United States | 372 | Austria | 2 |
| Germany | 78 | Switzerland | 4 |
| Ireland | 31 | France | 2 |
| Unknown | 31 | England | 3 |
| Norway | 1 | Canada | 1 |
| Denmark | 2 | Poland | 1 |
| Russia | 3 | Wales | 2 |
| Italy | 3 | China | 1 |
| Prussia | 2 | Europe | 1 |
| Hungary | 5 | Greece | 1 |
| Syria | 1 | | |
| Bohemia | 3 | Total | 550 |

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TABLE "G"—Continued.

OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| Housewife | 78 | Glazier | 1 | Porter | 4 |
| Tinner | 3 | Salesman | 5 | Brewer | 1 |
| Tailor | 2 | Butcher | 2 | Bookkeeper | 1 |
| Shoemaker | 4 | Tobacco Worker | 1 | Wagon Maker | 1 |
| Cook | 8 | Patent Medicine Man. | 1 | Solicitor | 2 |
| Machinist | 4 | Miller | 1 | Plasterer | 1 |
| Peddler | 3 | Cigar Maker | 2 | Sawyer | 1 |
| Cooper | 4 | Horseshoer | 2 | Janitor | 2 |
| Lumber Measurer | 1 | Painter | 6 | Saleslady | 1 |
| Teamster | 9 | Glass Worker | 2 | Pharmacist | 1 |
| Houseman | 3 | Nurse | 3 | Contractor | 1 |
| Railroad Man | 1 | Bricklayer | 2 | Artist | 1 |
| Woodworker | 2 | Fruit Dealer | 1 | Inspector | 1 |
| Merchant | 2 | Cabinet Maker | 1 | Telegraph Operator | 1 |
| Confectioner | 1 | Switchman | 1 | Waiter | 3 |
| Housework | 60 | Preacher | 1 | Unknown | 13 |
| None | 129 | Capitalist | 2 | Hod Carrier | 2 |
| Pork Packer | 1 | Harness Maker | 1 | Barkeeper | 3 |
| Laborer | 80 | Barber | 1 | Photographer | 2 |
| Shoe Cutter | 1 | Electrician | 1 | Schoolgirl | 2 |
| Coal Dealer | 1 | Schoolboy | 1 | Baggageman | 1 |
| Carpenter | 9 | Physician | 1 | Stenographer | 1 |
| Hostler | 3 | Steamboat Captain | 1 | Laundress | 1 |
| Watchman | 6 | Foreman | 2 | Boiler Maker | 1 |
| Stonemason | 2 | Musician | 1 | Dentist | 1 |
| Real Estate | 3 | Plumber | 1 | Shoe Cutter | 1 |
| Architect | 1 | Printer | 1 | Broker | 1 |
| Lather | 1 | Baker | 2 | Teacher | 1 |
| Car Repairer | 2 | Engineer | 1 | Fireman | 1 |
| Upholsterer | 1 | Blacksmith | 1 | | |
| Retired | 15 | Saloon Keeper | 1 | Total | 550 |
| Clerk | 7 | | | | |

CAUSE OF DEATH.

| | | | |
|---|---|---|---|
| Valv. Dis. of Heart | 69 | Peritonitis | 6 |
| Puerperal Fever | 1 | Tubercular Enteritis | 2 |
| Embolism of Pulmonary Artery | 1 | Internal Haemorrhage | 6 |
| Tuberculosis | 24 | Puerperal Convulsions | 2 |
| Pneumonia | 35 | Marasmus | 11 |
| Cyanosis | 1 | Epilepsy | 2 |
| Myocarditis | 5 | Hydro Pericarditis | 13 |
| Emphysema | 1 | Aortic Stenosis | 10 |
| Chronic Interstitial Nephritis | 24 | Acute Gastritis | 6 |
| Chronic Pericarditis | 1 | Puerperal Eclampsia | 2 |
| Cocaine Poisoning | 1 | Pulmonary Apoplexy | 1 |
| Entro Colitis | 1 | Insolation | 2 |
| Septicaemia | 11 | Bright's Disease | 3 |
| Acute Regurgitation | 1 | Hypertrophy of Heart | 10 |
| Senile Debility | 1 | Acute Bronchitis | 7 |
| Inanition | 15 | Chronic Morphinism | 1 |
| Oedema of Lungs | 3 | Atelectasis Pulmonum | 1 |
| Dilatation of Heart | 4 | Acute Meningitis | 1 |
| Chronic Interstitial Pneumonia | 1 | Angina Pectoris | 3 |
| Fatty Degeneration of Heart | 5 | Thermic Fever | 2 |
| Cerebral Haemorrhage | 7 | Uraemic Poisoning | 6 |
| Gangrene of Lungs | 2 | Strangulated Hernia | 1 |
| Asphyxia | 7 | Congenital Debility | 1 |
| Fatty Tumor of Vena Cava | 1 | Chronic Hepatitis | 1 |
| Congestion of Brain | 7 | Gangrene of Leg | 1 |
| Chronic Parenchymatous Nephritis | 6 | Atrophy of Heart | 2 |
| Convulsions | 14 | Heat Prostration | 3 |
| Mitral Insufficiency | 2 | Ulceration of Stomach | 1 |
| Cholera Infantum | 1 | Drowned | 1 |
| Carbolic Acid Poisoning | 3 | Malaria | 2 |
| Alcoholism | 4 | Concussion of Brain | 2 |
| Pertusis | 2 | Rheumatism | 1 |
| Gastro Enteritis | 8 | Pyelitis | 1 |
| Abscess of Lung | 1 | Cancer of Breast | 1 |
| Rupture of Aortic Aneurism | 5 | Renal Congestion | 1 |
| Phthisis Pulmonalis | 33 | Croup | 1 |
| Nephritis | 5 | Tuberculous Pleuritis | 1 |
| Cerebral Embolism | 2 | Miliary Tuberculosis | 2 |
| Apoplexy | 15 | Abscess of Liver | 3 |
| Stillborn | 6 | Arterio Sclerosis | 1 |
| Hemorrhage of Brain | 8 | Paralysis | 1 |
| Acute Haemorrhagic Pancreatitis | 2 | Septic Infection | 2 |
| Abscess of Brain | 5 | Anaemia | 1 |
| Fracture of Hip | 1 | Spasms | 3 |
| Cirrhosis of Liver | 7 | Inflammation of Lungs | 1 |
| Endocarditis | 5 | Scalds | 1 |
| | | Influenza | 1 |

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TABLE "G"—Continued.

| | | | |
|---|---|---|---|
| La Grippe | 1 | Hypertrophy of Stomach | 1 |
| Arsenic Poisoning | 1 | Abscess of Kidneys | 1 |
| Asthma | 4 | Congestion of Lungs | 7 |
| Tabes Mesenterica | 1 | Softening of Brain | 3 |
| Whooping Cough | 2 | Aortic Regurgitation | 2 |
| Congestion of Liver | 1 | Cyanide of Potassium Poisoning | 1 |
| Pulmonary Hemorrhage | 1 | General Tuberculosis | 1 |
| Valvulus | 1 | Haemorrhage | 8 |
| Intestinal Gangrene | 1 | Pulmonary Gangrene | 2 |
| Typhoid Fever | 1 | Hydro Cephalus | 1 |
| Premature Birth | 2 | Hemorrhage of Bowels | 1 |
| Occlusion of Coronary Artery | 1 | | |
| Ascites | 1 | Total | 550 |
| Pulmonary Tuberculosis | 6 | | |

WITHOUT MEDICAL ATTENDANCE FOR EACH MONTH DURING THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 53 | September, 1906 | 29 | February, 1907 | 43 |
| May, 1906 | 44 | October, 1906 | 54 | March, 1907 | 38 |
| June, 1906 | 41 | November, 1906 | 40 | | |
| July, 1906 | 50 | December, 1906 | 59 | Total | 550 |
| August, 1906 | 46 | January, 1907 | 53 | | |

TABLE "H"—HOSPITAL CASES.

SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

SEX.

| | | | |
|---|---|---|---|
| Male | 56 | White | 68 |
| Female | 25 | Colored | 13 |
| Total | 81 | Total | 81 |

SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 34 | Unknown | 7 |
| Married | 26 | | |
| Widowed | 14 | Total | 81 |

AGE.

| | | | |
|---|---|---|---|
| Under 5 years | 4 | From 60 to 70 years | 13 |
| From 5 to 10 years | 1 | From 70 to 80 years | 2 |
| From 10 to 20 years | 3 | Over 80 years | 2 |
| From 20 to 30 years | 9 | Unknown | 1 |
| From 30 to 40 years | 15 | | |
| From 40 to 50 years | 16 | Total | 81 |
| From 50 to 60 years | 15 | | |

NATIVITY.

| | | | |
|---|---|---|---|
| United States | 50 | Ireland | 6 |
| Germany | 9 | Roumania | 1 |
| Russia | 1 | Switzerland | 1 |
| England | 1 | | |
| Turkey | 1 | Total | 81 |
| Unknown | 11 | | |

OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| Laborer | 18 | Nurse | 1 | Whitener | 1 |
| Hostler | 1 | Vocalist | 1 | Driver | 2 |
| Housewife | 9 | Bookkeeper | 2 | Unknown | 5 |
| Waiter | 3 | Meat Cutter | 1 | Janitor | 1 |
| Cabinet Maker | 1 | Tailor | 2 | Fireman | 1 |
| Cooper | 1 | Ironworker | 1 | Agent | 2 |
| Doorkeeper | 1 | None | 11 | Barber | 2 |
| Plumber | 1 | Foundryman | 1 | Plumber | 1 |
| Housework | 4 | Porter | 3 | Cook | 1 |
| Printer | 1 | Seamstress | 1 | Stationary Engineer | 1 |
| | | | | Total | 81 |

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TABLE "H"—Continued.

CAUSE OF DEATH.

| | | | |
|---|---|---|---|
| Nephritis | 6 | Softening of Brain | 1 |
| Puerperal Septicaemia | 4 | Paralysis | 1 |
| Chronic Gastritis | 1 | Septic Poisoning | 1 |
| Peritonitis | 3 | Cerebral Congestion | 1 |
| Pneumonia | 5 | Cerebral Haemorrhage | 1 |
| Hypertrophy of Heart | 2 | Cerebral Meningitis | 2 |
| Cerebral Haemorrhage | 3 | Fatty Degeneration of Heart | 2 |
| Tuberculosis | 3 | Shock following operation | 1 |
| Uraemic Poisoning | 3 | Tubercular Pericarditis | 1 |
| Thrombosis in Mitral Valve | 1 | Acute Congestion of Brain | 6 |
| Marasmus | 1 | Gangrene of Lung | 1 |
| Hemorrhage of Brain | 4 | Carbolic Acid Poisoning | 1 |
| Cancer of Stomach | 1 | Valvular Disease of Heart | 1 |
| Gastro-Enteritis | 2 | Glioma of Brain | 1 |
| Heat Exhaustion | 2 | Malaria | 1 |
| Toxemia | 1 | Apoplexy | 2 |
| Septicaemia | 1 | Lepto Meningitis | 1 |
| Atrophy of Heart | 1 | Asphyxiation | 1 |
| Tetanus | 2 | Hyperaemia of Kidneys | 1 |
| Endocarditis | 1 | Fracture of Skull | 1 |
| Oedema of Brain | 1 | Cirrhosis of Liver | 1 |
| Cystitis | 1 | Fracture of Thigh | 1 |
| Pelvic Cellulitis | 1 | | |
| Erysipelas | 1 | Total | 81 |

HOSPITAL CASES FOR EACH MONTH DURING THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 5 | September, 1906 | 6 | February, 1907 | 2 |
| May, 1906 | 12 | October, 1906 | 10 | March, 1907 | 4 |
| June, 1906 | 6 | November, 1906 | 7 | | |
| July, 1906 | 11 | December, 1906 | 3 | Total | 81 |
| August, 1906 | 10 | January, 1907 | 5 | | |

TABLE "I"—DUE TO CRIMINAL CARELESSNESS.

SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

SEX.

| | | | |
|---|---|---|---|
| Male | 16 | Total | 18 |
| Female | 2 | White | 18 |

SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 8 | Unknown | 3 |
| Married | 5 | | |
| Widowed | 2 | Total | 18 |

AGE.

| | | | |
|---|---|---|---|
| Under 5 years | 1 | From 50 to 60 years | 6 |
| From 20 to 30 years | 1 | From 60 to 70 years | 1 |
| From 30 to 40 years | 3 | | |
| From 40 to 50 years | 6 | Total | 18 |

NATIVITY.

| | | | |
|---|---|---|---|
| United States | 11 | Unknown | 4 |
| Ireland | 2 | | |
| England | 1 | Total | 18 |

OCCUPATION.

| | | | |
|---|---|---|---|
| Electrician | 1 | Housework | 1 |
| Butcher | 1 | Laborer | 10 |
| Dishwasher | 1 | Stone Cutter | 1 |
| None | 1 | | |
| Fireman | 1 | | |
| Unknown | 1 | Total | 18 |

CAUSE OF DEATH.

| | | | |
|---|---|---|---|
| Shock and Burns | 16 | | |
| Shock and Injuries | 2 | Total | 18 |

CRIMINAL CARELESSNESS FOR EACH MONTH DURING THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | .. | September, 1906 | 1 | February, 1907 | .. |
| May, 1906 | .. | October, 1906 | .. | March, 1907 | .. |
| June, 1906 | .. | November, 1906 | 12 | | |
| July, 1906 | 3 | December, 1906 | 2 | Total | 18 |
| August, 1906 | .. | January, 1907 | .. | | |

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## TABLE "J"—OPEN VERDICTS.

### SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

### SEX.

| | | | |
|---|---|---|---|
| Male | 42 | White | 54 |
| Female | 14 | Colored | 2 |
| Total | 56 | Total | 56 |

### SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 36 | Unknown | 8 |
| Married | 9 | | |
| Widowed | 3 | Total | 56 |

### AGE.

| | | | |
|---|---|---|---|
| Under 5 years | 30 | From 50 to 60 years | 4 |
| From 5 to 10 years | 1 | From 60 to 70 years | 3 |
| From 10 to 20 years | 2 | From 70 to 80 years | 1 |
| From 20 to 30 years | 8 | | |
| From 30 to 40 years | 5 | Total | 56 |
| From 40 to 50 years | 2 | | |

### NATIVITY.

| | | | |
|---|---|---|---|
| United States | 23 | Ireland | 1 |
| Unknown | 28 | | |
| Germany | 4 | Total | 56 |

### OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| None | 30 | Unknown | 9 | Retired | 1 |
| Housewife | 2 | Engraver | 1 | Tailor | 1 |
| Laborer | 1 | Salesman | 1 | Boiler Maker | 1 |
| Carpenter | 1 | Cook | 1 | Sheet Metal Worker. | 1 |
| Bartender | 1 | Furrier | 1 | | |
| Teamster | 1 | Schoolgirl | 3 | Total | 56 |

### CAUSE OF DEATH.

| | | | |
|---|---|---|---|
| Asphyxia | 5 | Carbolic Acid Poisoning | 4 |
| Found Floating | 2 | Still Born | 2 |
| Drowning | 11 | Gunshot Wound | 2 |
| Unknown | 3 | Fracture of Skull | 2 |
| Crushed Skull | 2 | Fracture of Ribs | 1 |
| Septicaemia | 1 | Valvular Disease of Heart | 1 |
| Ill. Gas Poisoning | 1 | Muriatic Acid Poisoning | 1 |
| Rupture of Bladder | 1 | Body Decomposed | 1 |
| Cerebral Apoplexy | 1 | | |
| Premature Birth | 15 | Total | 56 |

### OPEN VERDICTS FOR EACH MONTH DURING THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 3 | September, 1906 | 4 | February, 1907 | 10 |
| May, 1906 | 5 | October, 1906 | 3 | March, 1907 | 3 |
| June, 1906 | 5 | November, 1906 | 3 | | |
| July, 1906 | 4 | December, 1906 | 4 | Total | 56 |
| August, 1906 | 6 | January, 1907 | 6 | | |

## TABLE "K"—PARTS OF HUMAN BODIES FOUND DURING THE YEAR ENDING MARCH 31, 1907.

### MONTHS IN WHICH THEY WERE FOUND.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 1 | September, 1906 | 1 | February, 1907 | .. |
| May, 1906 | 1 | October, 1906 | 1 | March, 1907 | 1 |
| June, 1906 | 1 | November, 1906 | .. | | |
| July, 1906 | .. | December, 1906 | 1 | Total | 7 |
| August, 1906 | .. | January, 1907 | .. | | |

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## TABLE "L"—O. K.'D CERTIFICATES.

### SEX, RACE, SOCIAL CONDITION, AGE AND NATIVITY OF PERSONS UPON WHOSE BODIES INQUESTS WERE HELD DURING THE YEAR ENDING MARCH 31, 1907.

### SEX.

| | | | |
|---|---|---|---|
| Male | 87 | White | 193 |
| Female | 118 | Colored | 12 |
| Total | 205 | Total | 205 |

### SOCIAL CONDITION.

| | | | |
|---|---|---|---|
| Single | 62 | Unknown | 3 |
| Married | 122 | | |
| Widowed | 18 | Total | 205 |

### AGE.

| | | | |
|---|---|---|---|
| Under 5 years | 34 | From 60 to 70 years | 16 |
| From 5 to 10 years | 5 | From 70 to 80 years | 15 |
| From 10 to 20 years | 9 | Over 80 years | 4 |
| From 20 to 30 years | 52 | Unknown | 3 |
| From 30 to 40 years | 41 | | |
| From 40 to 50 years | 13 | Total | 205 |
| From 50 to 60 years | 13 | | |

### NATIVITY.

| | | | |
|---|---|---|---|
| United States | 144 | Ireland | 11 |
| England | 3 | Poland | 3 |
| Hungary | 3 | Bohemia | 1 |
| Unknown | 4 | Austria | 2 |
| Italy | 3 | Russia | 2 |
| Sweden | 1 | | |
| Germany | 28 | Total | 205 |

### OCCUPATION.

| | | | | | |
|---|---|---|---|---|---|
| Housewife | 69 | Bartender | 1 | Clerk | 1 |
| Unknown | 20 | Housework | 12 | Hod Carrier | 1 |
| Schoolgirl | 2 | Teamster | 1 | Capitalist | 1 |
| Shoemaker | 1 | Porter | 1 | Cook | 2 |
| Carpenter | 4 | Fireman | 1 | Laborer | 17 |
| Brewer | 1 | Farmer | 2 | Merchant | 1 |
| Servant | 1 | Bookkeeper | 1 | Dairyman | 1 |
| Preacher | 1 | Butcher | 1 | Druggist | 1 |
| Retired | 3 | Nun | 1 | Watchman | 2 |
| Teacher | 1 | Painter | 2 | Medicine Man | 1 |
| Freight Handler | 1 | Horseshoer | 1 | | |
| Laundress | 1 | None | 48 | Total | 205 |

### CAUSE OF DEATH.

| | | | |
|---|---|---|---|
| Puerperal Fever | 1 | Eclampsia | 5 |
| Peritonitis | 26 | Congential Malformation | 1 |
| Septicaemia | 41 | Convulsions | 10 |
| Difficult Labor | 1 | Nephritis | 4 |
| Premature Birth | 1 | Meningitis | 1 |
| Astitis | 1 | Valvular Disease of Heart | 5 |
| Internal Injuries | 1 | Bronchitis | 5 |
| Haemorrhage | 2 | Shock | 5 |
| Defective Heart | 1 | Cancer of Liver | 1 |
| Heat Exhaustion | 3 | Tetanus | 13 |
| Anaemia | 1 | Cerebral Haemorrhage | 7 |
| Paralysis | 3 | Marasmus | 1 |
| Still Born | 4 | Puerperal Haemorrhage | 1 |
| Gangrene of Leg | 1 | Epilepsy | 1 |
| Angina Pectoris | 1 | Infection of Lungs | 1 |
| Ptomaine Poisoning | 1 | Infection of Scalp | 1 |
| Trismus Neonatorum | 1 | Senility | 3 |
| Toxine Poisoning | 2 | Acute Indigestion | 3 |
| Traumatic Fever | 1 | Sepsis | 4 |
| Pneumonia | 8 | Injury to Head | 1 |
| Gangrene | 3 | Shock and Burns | 3 |
| Septic Infection | 3 | Phthisis Pulmonalis | 2 |
| Pelvic Abscess | 1 | Aortic Stenosis | 2 |
| Cerebral Congestion | 1 | Thrombosis of Pulmonary Artery | 1 |
| Concussion of Brain | 1 | Apoplexy | 3 |
| Injury to Foot | 1 | Puerperal Fever | 2 |
| Uraemia | 2 | Embolism | 1 |
| Scalds | 1 | | |
| General Debility | 1 | Total | 205 |
| Tuberculosis | 3 | | |

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TABLE "L"—Continued.

O. K.'D CERTIFICATES FOR EACH MONTH DURING THE YEAR ENDING MARCH 31, 1907.

| | | | | | |
|---|---|---|---|---|---|
| April, 1906 | 7 | September, 1906 | 19 | February, 1907 | 12 |
| May, 1906 | 18 | October, 1906 | 13 | March, 1907 | 23 |
| June, 1906 | 16 | November, 1906 | 15 | | |
| July, 1906 | 14 | December, 1906 | 25 | Total | 205 |
| August, 1906 | 23 | January, 1907 | 20 | | |

TABLE "M."

COMPARISON OF NUMBER OF INQUESTS HELD DURING THE YEAR ENDING MARCH 31, 1907.

| | Accidents. | Without Med. Att. | Suicides. | Homicides. | Hospital. | Criminal Carelessness. | Open Verdicts. | Parts of Human Bodies. | Legal Execution. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|
| Year ending March 31, 1906. | 421 | 489 | 185 | 68 | 68 | 3 | 70 | .... | 1 | 1,305 |
| Year ending March 31, 1907. | 427 | 550 | 224 | 92 | 81 | 18 | 56 | 7 | .... | 1,455 |
| Increase | 6 | 61 | 39 | 24 | 13 | 5 | .... | 7 | .... | ..... |
| Decrease | .... | .... | .... | .... | .... | .... | 14 | .... | 1 | ..... |
| Total Increase | .... | .... | .... | .... | .... | .... | .... | .... | .... | 150 |

TABLE "N"—FINANCIAL STATEMENT.

| | |
|---|---|
| Bills Unpaid | None |
| Witness and Jury Fees Unpaid | $1,162 00 |

TABLE "O."

DR. JULES BARON, CORONER, DEAR SIR: BODIES CONVEYED TO MORGUE BY

| | City Undertaker. | Ambulance. | Officer. | A. Russell | Clement & Schnur | W. S. Slater | Patrol | E. Wacker | Harrison & McKoin | J. C. Benslek & Sons | Pottersfield. Conveyed to, by City Undertaker. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| April, 1906 | 37 | 11 | 3 | 1 | ... | ... | ... | ... | ... | ... | 12 |
| May, 1906 | 60 | 7 | 2 | ... | 1 | ... | ... | ... | ... | ... | 11 |
| June, 1906 | 53 | 5 | 1 | 1 | ... | ... | ... | ... | ... | ... | 16 |
| July, 1906 | 63 | 5 | 2 | ... | ... | 1 | ... | ... | ... | ... | 18 |
| August, 1906 | 65 | 7 | .... | ... | ... | ... | 1 | ... | ... | ... | 16 |
| September, 1906 | 58 | 3 | 3 | ... | ... | ... | ... | 1 | ... | ... | 13 |
| October, 1906 | 56 | 2 | 1 | ... | ... | ... | ... | ... | ... | ... | 12 |
| November, 1906 | 66 | 3 | 1 | ... | ... | ... | ... | ... | 1 | ... | 15 |
| December, 1906 | 53 | 6 | 2 | ... | ... | ... | ... | ... | ... | 1 | 12 |
| January, 1907 | 55 | 10 | 3 | ... | ... | ... | 1 | ... | ... | ... | 14 |
| February, 1907 | 48 | 12 | 6 | ... | ... | ... | 2 | ... | ... | ... | 21 |
| March, 1907 | 47 | 12 | 2 | ... | ... | ... | 1 | ... | ... | ... | 7 |
| | 661 | 83 | 26 | 2 | 1 | 1 | 5 | 1 | 1 | 1 | 167 |
| Total | | | | | | | | | | | 782 |

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# ANNUAL REPORT

OF

# THE CITY JAILER

**For the Fiscal Year Ending April 8, 1907.**

Jailer's Office.
St. Louis, Mo., April 9, 1907.

Hon. Rolla Wells, Mayor City of St. Louis, Mo.

Sir:—I have the honor herewith to submit this, my annual report for the fiscal year ending April 8, 1907.

The daily average number of prisoners was 140, and the daily average cost of feeding one person, including prisoners and employes, was 16.58 cents.

The annexed tables show the number of prisoners committed, the charge upon which they were committed, their nativity, age, color, sex, and occupation of each, also the number discharged and the manner of their discharge, also a statement of receipts and expenditures for the fiscal year.

Very Respectfully,

JAMES L. DAWSON,
Jailer.

| | Appropriations. | Expenditures. |
|---|---|---|
| Salaries | $22,180 00 | $21,968 17 |
| Groceries and Provisions | 13,000 00 | 11,733 91 |
| Temporary Hospital | 1,800 00 | 349 95 |
| Drugs | 2,000 00 | 1,830 04 |
| Office Expenses | 550 00 | 289 10 |
| Repairs | 2,000 00 | 1,110 49 |
| Traveling Expenses | 100 00 | 10 25 |
| Unpaid Bills | 165 04 | 165 04 |
| Total | $41,795 04 | Total..$37,456 95 |

BALANCE REVERTING TO GENERAL REVENUE UNEXPENDED.

| | |
|---|---|
| Salaries | $ 211 83 |
| Groceries and Provisions | 1,266 09 |
| Temporary Hospital | 1,450 05 |
| Drugs | 169 96 |
| Office Expenses | 260 90 |
| Repairs | 889 51 |
| Traveling Expenses | 89 75 |
| Total | $4,338 09 |

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## COMMITMENTS.

| | | | |
|---|---|---|---|
| Abandoning Child | 13 | Habitual Criminal and Robbery, 1st Degree | 7 |
| Abandoning Wife | 57 | Held for United States Authorities | 2 |
| Arson | 3 | Habitual Criminal and Assault with Intent to Rob | 3 |
| Assault and Battery | 80 | Having Burglar Tools | 9 |
| Assault to Ravish | 16 | Held as Witness | 10 |
| Admitting Minor to Play Pool | 1 | Habitual Criminal and Burglary, 2d Degree | 2 |
| Assault to do Great Bodily Harm | 28 | Habitual Criminal and Burglary, 2d Degree and Larceny | 1 |
| Attempt Larceny from Person in Night Time | 7 | Habitual Criminal and Grand Larceny | 2 |
| Assault to Rob | 3 | Habitual Criminal and Assault to Kill | 2 |
| Assault to Kill | 187 | Illicit Cohabitation | 31 |
| Attempt Burglary 2d Degree | 5 | Incest | 1 |
| Attempt Burglary 3d Degree | 1 | Keeping Bawdy House | 2 |
| Attempt Robbery 1st Degree | 14 | Larceny from Person in Night Time | 53 |
| Attempt Robbery 3d Degree | 2 | Larceny from Dwelling House | 25 |
| Attempt False Registration | 1 | Larceny by Trick | 5 |
| Attempt Blackmail | 1 | Murder, 1st Degree | 31 |
| Attempt to Rape | 2 | Making False Affidavit | 4 |
| Attempt Fraudulent Voting | 2 | Manslaughter, 4th Degree | 2 |
| Arson, 3d Degree | 1 | Malicious Destruction of Property | 16 |
| Attempt Arson, 2d Degree | 3 | Malicious Trespass | 16 |
| Aiding Prisoner to Escape | 1 | Manslaughter, 1st Degree | 1 |
| Burglary, 2d Degree | 20 | Misdemeanor by Employment Agent | 1 |
| Bench Warrant | 1 | Murder, 2d Degree | 13 |
| Buying Property from Minor | 2 | Obtaining Property False Pretense | 4 |
| Bigamy | 5 | Obtaining Money False Pretense | 32 |
| Bringing Stolen Property into State | 1 | Perjury | 4 |
| Burglary, 1st Degree | 2 | Rape | 24 |
| Burglary, 2d Degree and Larceny | 194 | Receiving Stolen Property | 13 |
| Carrying Concealed Weapons | 68 | Robbery, 1st Degree | 44 |
| Criminal Slander | 2 | Removing Mortgaged Property | 3 |
| Contempt of Court | 14 | Safe Keeping | 6 |
| Conspiracy to Defraud | 1 | Sending Threatening Letter | 2 |
| Carnal Knowledge | 6 | Sodomy | 9 |
| Disposing of Chattel Mortgage | 1 | Selling Liquor on Sunday | 3 |
| Embezzlement | 80 | Selling Cocaine | 1 |
| Embezzlement by Bailee | 34 | Taking Away Child | 1 |
| Exposing Person | 1 | United States Safe Keeping | 35 |
| Escaping from Boonville | 1 | Violating City Ordinance | 187 |
| Establishing Policy | 1 | Violating Parole | 1 |
| Embezzlement by Agent | 2 | Violating Section 2173 | 4 |
| Forgery, 2d Degree | 10 | Petty Larceny | 759 |
| Fugitive from Justice | 20 | Total No. of Commitments | 2471 |
| False Registration | 2 | | |
| Fraudulent Voting | 8 | | |
| Feloniously Wounding | 1 | | |
| Forgery, 3d Degree | 14 | | |
| False Pretense | 5 | | |
| Forgery | 7 | | |
| Grand Larceny | 144 | | |
| Gambling | 3 | | |
| Grand Larceny in Dwelling House | 22 | | |

## SUMMARY COMMITMENTS.

| | | | |
|---|---|---|---|
| By Sheriff of St. Louis | 2430 | By United States Immigration Inspector | 5 |
| By Other Sheriffs | 12 | Total | 2471 |
| By United States Marshals | 24 | | |

## COLOR AND SEX.

| | | | |
|---|---|---|---|
| White Males | 1531 | Colored Females | 132 |
| Colored Males | 683 | Total | 2471 |
| White Females | 125 | | |

## AGES.

| | | | |
|---|---|---|---|
| Between 10 and 20 | 602 | Between 50 and 60 | 62 |
| Between 20 and 30 | 1091 | Between 60 and 70 | 11 |
| Between 30 and 40 | 488 | Total | 2471 |
| Between 40 and 50 | 217 | | |

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## DISPOSITION OF PRISONERS.

| | | | |
|---|---|---|---|
| Bond | 553 | Returned to Mexico | 3 |
| Boonville | 62 | St. Louis Industrial School | 2 |
| City Hospital | 10 | Transferred to Juvenile Court | 5 |
| Discharged | 536 | Term Expired | 124 |
| Paroled | 75 | Work House | 763 |
| Penitentiary, Jefferson City | 170 | | |
| Penitentiary, Fort Leavenworth | 7 | Total | 2320 |
| Insane Asylum (Fulton) | 4 | On Hand | 151 |
| Returned to China | 4 | | |
| Returned to Greece | 1 | Grand Total | 2471 |
| Returned to Italy | 1 | | |

## SOCIAL CONDITION.

| | |
|---|---|
| Married | 828 |
| Single | 1643 |
| Total | 2471 |

## NATIVITY.

| | | | |
|---|---|---|---|
| Austria | 15 | Italy | 17 |
| Armenia | 2 | Ireland | 34 |
| Africa | 1 | Jerusalem | 4 |
| Arabia | 1 | Mexico | 2 |
| Bohemia | 4 | Poland | 14 |
| Brazil | 1 | Russia | 36 |
| Canada | 18 | Sweden | 3 |
| China | 9 | Switzerland | 5 |
| Denmark | 2 | Scotland | 5 |
| England | 15 | Syria | 7 |
| France | 4 | Turkey | 1 |
| Germany | 75 | United States | 2176 |
| Greece | 10 | Wales | 1 |
| Holland | 1 | | |
| Hungaria | 8 | Total | 2471 |

## OCCUPATION.

| | | | |
|---|---|---|---|
| Agents | 31 | Housekeepers | 105 |
| Actors | 3 | Hostlers | 31 |
| Bakers | 11 | Hodcarriers | 25 |
| Barbers | 17 | Harnessmakers | 13 |
| Bartenders | 35 | Ironworkers | 19 |
| Boilermakers | 5 | Ice Dealers | 2 |
| Bootblacks | 8 | Inspectors | 1 |
| Bricklayers | 9 | Janitors | 6 |
| Boxmakers | 14 | Jockeys | 2 |
| Butchers | 10 | Junk Dealers | 3 |
| Brokers | 3 | Lawyers | 3 |
| Bookkeepers | 20 | Laborers | 756 |
| Broommakers | 8 | Laundresses | 65 |
| Bellboys | 19 | Locksmiths | 9 |
| Brewers | 1 | Linemen | 15 |
| Billposters | 5 | Machinists | 11 |
| Blacksmiths | 7 | Messengers | 13 |
| Beer Bottlers | 3 | Merchants | 3 |
| Candymakers | 10 | Moulders | 17 |
| Carpenters | 15 | Motormen | 2 |
| Cigarmakers | 9 | Ministers | 2 |
| Coachmen | 26 | Mates | 1 |
| Collectors | 5 | Nickel Platers | 2 |
| Clerks | 63 | Nurses | 5 |
| Cooks | 27 | Oil Dealers | 1 |
| Conductors | 6 | Operators | 3 |
| Carpet Cutters | 2 | Proof Readers | 3 |
| Coopers | 4 | Painters | 37 |
| Coal Miners | 7 | Paper Hangers | 11 |
| Carriage Makers | 1 | Peddlers | 45 |
| Druggists | 4 | Porters | 17 |
| Domestics | 51 | Polishers | 12 |
| Dentists | 2 | Physicians | 4 |
| Dressmakers | 36 | Printers | 21 |
| Draughtsmen | 2 | Platers | 13 |
| Dishwashers | 7 | Plumbers | 5 |
| Decorators | 11 | Photographers | 8 |
| Elevator Boys | 4 | Plasterers | 2 |
| Engineers | 14 | Railroadmen | 18 |
| Electricians | 18 | Roofers | 23 |
| Expressmen | 9 | Riggers | 2 |
| Farmers | 20 | Rivermen | 13 |
| Firemen | 11 | Restaurant Keepers | 2 |
| Foremen | 6 | Salesmen | 33 |
| Furnacemakers | 2 | Sailors | 8 |
| Horseshoers | 15 | Steam Fitters | 5 |

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OCCUPATION—Continued.

| | | | |
|---|---|---|---|
| Shoemakers | 52 | Tobacco Workers | 16 |
| Soldiers | 5 | Tuck Pointers | 3 |
| Stonemasons | 6 | Tile Setters | 4 |
| Sample Boys | 2 | Waiters | 27 |
| Saloonkeepers | 7 | Watchmen | 1 |
| Steeple Jacks | 1 | Woodcarvers | 1 |
| Sign Hangers | 2 | Undertakers | 1 |
| Silk Weavers | 1 | Guards | 1 |
| Tailors | 8 | Glassworkers | 2 |
| Teamsters | 330 | | |
| Tinners | 8 | Total | 2471 |

DISEASES TREATED IN JAIL DURING YEAR ENDING MARCH 31, 1907.

| Diagnosis. | No. of Cases. | Diagnosis. | No. of Cases. |
|---|---|---|---|
| Abrasions | 3 | Laryngitis | 1 |
| Abscesses | 38 | Leucorrhoea | 4 |
| Acne | 1 | Lumbago | 14 |
| Adenitis | 13 | Mastitis | 1 |
| Alcoholism | 14 | Menorrhagia | 1 |
| Anaemia | 16 | Metorrhagia | 3 |
| Asthma | 4 | Migraine | 9 |
| Bites (Human) | 1 | Myalgia | 4 |
| Bronchitis | 339 | Nausea | 5 |
| Bubo | 27 | Nephritis | 36 |
| Burns | 24 | Neuralgia | 25 |
| Carbuncles | 8 | Neurasthenia | 19 |
| Caries (Dental) | 9 | Neuritis | 1 |
| Cephalalgia | 64 | Naurosis | 2 |
| Chancroid | 46 | Odontalgia | 66 |
| Clavus | 2 | Ophthalmia | 1 |
| Conjunctivitis | 67 | Otitis Externia | 1 |
| Constipation | 1063 | Otitis Media | 16 |
| Coryza | 91 | Ovaritis | 10 |
| Cystitis | 12 | Pediculosis | 59 |
| Debility | 5 | Pharyngitis | 10 |
| Dermatitis | 14 | Phthisis Pulmonalis | 7 |
| Diarrhoea | 97 | Pleurisy | 17 |
| Dysmenorrhoea | 14 | Pregnancy | 6 |
| Dyspepsia | 21 | Psoriasis | 1 |
| Eczema | 7 | Prurutis | 17 |
| Endometritis | 5 | Phimosis | 2 |
| Enteritis | 31 | Rheumatism | 116 |
| Enlarged Glands | 2 | Scabies | 56 |
| Epididymitis | 2 | Sprains | 18 |
| Epilepsy | 4 | Stomatitis | 8 |
| Extraction of Teeth | 9 | Strictures | 1 |
| Fevers—Malarial | 51 | Syncope | 2 |
| Fistula | 15 | Synovitis | 5 |
| Fractures | 15 | Syphilis | 105 |
| Gastritis | 25 | Taenia Circinati | 2 |
| Gonorrhoea | 85 | Tonsilitis | 35 |
| Gastro Enteritis | 3 | Torticolis | 3 |
| Habit, Cocaine | 12 | Ulcers | 56 |
| Habit, Morphine | 74 | Uraemia | 1 |
| Heart Disease (Functional) | 17 | Urticaria | 3 |
| Heart Disease (Organic) | 4 | Vaccine Sores | 19 |
| Hemorrhoids | 10 | Vertigo | 4 |
| Hepatitis | 1 | Wounds— | |
| Hernia | 2 | Contused | 15 |
| Herpes | 36 | Gunshot | 43 |
| Hyeteria | 1 | Incised | 8 |
| Impetigo | 3 | Infected | 13 |
| Icterus | 2 | Lacerated | 15 |
| Indigestion | 9 | Punctured | 4 |
| Inflammations | 70 | Scalp | 34 |
| Insomnia | 18 | Observation | 10 |
| Intestinal Colic | 25 | | |
| La Grippe | 5 | Total | 3314 |

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JAIL EXPENDITURES FOR SALARIES, GROCERIES, DRUGS, OFFICE EXPENSES, ETC., FOR THE FISCAL YEAR ENDING APRIL 8, 1907.

| | | |
|---|---|---|
| Salaries | | $21,968 17 |
| Groceries— | | |
| Bread | $2,414 46 | |
| Meat and Fish | 4,242 62 | |
| Groceries and Provisions | 2,934 33 | |
| Chickens and Turkeys | 91 15 | |
| Vegetables | 476 96 | |
| Milk | 420 62 | |
| Ice | 288 21 | |
| Fuel | 165 56 | 11,033 91 |
| Drugs— | | |
| Drugs, Medicines, etc | $ 305 78 | |
| Hospital Supplies | 483 65 | |
| Dry Goods, Clothing and Bedding | 176 65 | |
| House Furnishing Goods | 1,433 91 | |
| Furniture and Repairs to Same | 125 00 | |
| Miscellaneous | 5 05 | 2,530 04 |
| Office Expenses | | 289 10 |
| Repairs to Jail and Jailer's Residence | | 1,110 49 |
| Traveling Expenses | | 10 25 |
| Completion of Temporary Hospital | | 349 95 |
| Unpaid Bills | | 165 04 |
| Total | | $37,456 95 |

RECEIPTS.

| | |
|---|---|
| Circuit Court | $11,718 50 |
| Court of Criminal Correction | 84 50 |
| United States Government | 269 20 |
| Iron County, Mo. | 117 50 |
| Reynolds County, Mo. | 110 00 |
| Jefferson County, Mo. | 20 00 |
| Scott County, Mo. | 79 50 |
| Warren County, Mo. | 490 00 |
| City of Chicago | 2 50 |
| City of New Orleans | 6 00 |
| City of New York | 1 50 |
| State of Tennessee | 1 50 |
| Condemned Goods | 182 12 |
| Returned from Guard Snedeker's Salary | 3 87 |
| Total | $13,086 69 |

EXPENDITURES.

| | |
|---|---|
| Expenditures | $37,456 95 |
| Receipts | 13,086 69 |
| Net Cost to City | $24,370 26 |
| Appropriations | 41,795 04 |
| Expenditures | 37,456 95 |
| Balance Reverting to General Revenue Unexpended | $ 4,338 09 |

Daily average number of prisoners, 140.

Daily average cost of boarding one person, including prisoners and employes, 16.58 cents.

All of which is most respectfully submitted.

JAMES L. DAWSON,
Jailer.

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# ANNUAL REPORT

OF THE

# JURY COMMISSIONER

**For the Year Ending September 30, 1907.**

Office of Jury Commissioner.
St. Louis, October 1, 1907.

To the Honorable Judges of the Circuit Court, City of St. Louis:

The Jury Commissioner respectfully submits the following report for your consideration:

During the year ending September 30, 1907, as appears by the records of this office, there was drawn for jury service in the several Circuit Courts, the Probate Court and the Court of Criminal Correction respectively, the number of jurors shown on the following list.

Said list also shows the number of jurors who actually served in each of the said Courts during the said year, and the amount paid for jury service in said Courts respectively.

Following the list of petit jurors there is also a list of the grand jurors drawn and the special jurors drawn for service in the several Circuit Courts.

1906-1907.

| COURT. | Number of Juries. | Number of Jurors Drawn and Selected. | Number of Jurors Served. | Amount Paid. |
|---|---|---|---|---|
| 1 | 17 | 630 | 400 | $2,085 00 |
| 2 | 25 | 845 | 549 | 3,378 00 |
| 3 | 31 | 1,330 | 742 | 4,123 50 |
| 4 | 21 | 765 | 439 | 2,038 50 |
| 5 | 21 | 765 | 409 | 2,074 50 |
| 6 | 18 | 765 | 499 | 2,751 00 |
| 7 | 25 | 1,110 | 559 | 3,239 50 |
| 8 | 21 | 760 | 439 | 2,272 50 |
| 9 | 23 | 815 | 460 | 2,309 00 |
| 10 | 44 | 5,500 | 2,643 | 14,113 00 |
| 11 | 44 | 5,575 | 2,553 | 12,650 50 |
| 12 | 36 | 4,450 | 2,269 | 13,729 50 |
| Court of Criminal Corr'ct'n | 12 | 1,500 | 663 | 2,534 00 |
| Probate | 13 | 475 | 270 | 663 50 |
| Grand | 5 | 220 | 69 | 2,287 50 |
| Total | 356 | 25,505 | 12,963 | $70,249 50 |
| Special Juries: | | | | |
| 2 | 1 | 40 | 0 | ..... |
| 7 | 1 | 40 | 0 | ..... |
| 12 | 1 | 75 | 12 | ..... |
| Total | 3 | 155 | 12 | ..... |
| Grand total | 359 | 25,660 | 12,975 | ..... |

Under the law it became the duty of the Jury Commissioner in 1907 to make a canvass of the City of St. Louis for the purpose of making a new Jury List for the ensuing two years; ordinarily, this canvass could have been commenced promptly on May 1st, 1907, but, owing to the legal contest over the question of the duration of the term of office of the present incumbent, which contest was not decided by the Supreme Court of the State of Missouri until July 3rd, 1907, the office was not able to begin such work until July 10th, 1907.

Compelled to start at this very late date, so heavily handicapped in time, it was necessary to appoint a very much larger force of deputies in

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order to assure the completion of the canvass within the period ordained by Statute, which period expires October 1st of each canvass year.

Accordingly, on July 6th, 1907, one hundred and thirty-nine (139) temporary deputies were appointed by the Jury Commissioner and confirmed by the Honorable Judges of the Circuit Court, to make such canvass and to secure the names of all male persons residing in the City of St. Louis qualified and subject to jury duty.

On the 20th day of July, 1907, fifteen (15) additional deputies were appointed to fill vacancies occurring in the ranks of the original number.

For the convenience of a thorough canvass of the city, the entire territory was divided into six hundred and eighty-five (685) districts, embracing from one to ten blocks each, and the temporary deputies were assigned to the several districts and instructed as to their duties. The work was begun on the morning of the 10th day of July, 1907.

When the canvass was completed the whole list was examined by the Jury Commissioner, and out of the whole list, forty-one thousand nine hundred and fifty-two (41952) names were selected as subject to and qualified for jury duty. The names so selected were then arranged alphabetically and copied in the seven jury register books as the jury list for the ensuing two years. These names were then written upon jury ballots, each containing the name and number on the jury register of one person subject to jury duty, and these ballots placed in the wheel on the 30th day of September, 1907.

After the completion of these registers and list, the Jury Commissioner gave notice required by Sec. 26, Art. 21, Appendix to the R. S. M. Said notice was published for one week commencing September 1st, 1907, in each of the following newspapers: Globe-Democrat, Republic, Westliche Post, and Amerika, in accordance with the order of the Court in General Term.

The notice stated that the Jury Registers were ready and open for inspection, and notified all persons who had legal claims for exemption from jury service to present reasonable proof thereof at this office within twenty days. Under said notice 29 claims for exemption were presented and allowed, as follows:

| | |
|---|---|
| Defective Hearing | 15 |
| Physical Disability | 10 |
| Member of National Guard | 1 |
| In charge of Flour Mill | 1 |
| Over Age | 1 |
| Under Age | 1 |
| | 29 |

Following claim for exemption was presented but not allowed:

| | |
|---|---|
| Defective Hearing | 1 |

The expenses of the office during the period covered by this report were as follows:

FOR SALARIES PERMANENT DEPUTIES.

| | Days. | Rate. | Amount. |
|---|---|---|---|
| James W. Corcoran, Jury Commissioner, one year. | ... | ..... | $2,500 00 |
| George B. Drown, Deputy, | 332 | $5 00 | 1,660 00 |
| P. M. McMinn, Deputy | 271 | 4 00 | 1,084 00 |
| P. M. McMinn, Deputy | 61 | 5 00 | 305 00 |
| E. N. Tunis, Deputy | 271 | 4 00 | 1,084 00 |
| E. N. Tunis, Deputy | 61 | 5 00 | 305 00 |
| W. J. O'Connor, Deputy | 271 | 4 00 | 1,084 00 |
| W. J. O'Connor, Deputy | 61 | 5 00 | 305 00 |
| A. H. Moses, Deputy | 271 | 4 00 | 1,084 00 |
| A. H. Moses, Deputy | 61 | 5 00 | 305 00 |
| Total, Permanent Deputies | | | $9,716 00 |

FOR SALARIES TEMPORARY DEPUTIES.

| | Days. | Rate. | Amount. |
|---|---|---|---|
| Arnstein, Herbert, Deputy | 25 | $4 00 | $100 00 |
| Barton, John W., Deputy | 14 | 4 00 | 56 00 |
| Bay, Joseph L., Deputy | 14 | 4 00 | 56 00 |
| Bedal, William S., Deputy | 26 15/16 | 4 00 | 107 75 |

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FOR SALARIES TEMPORARY DEPUTIES—Continued.

| | Days. | Rate. | Amount. |
|---|---|---|---|
| Briggs, Joseph, Deputy | 17½ | $4 00 | $ 70 00 |
| Brennen, James P., Deputy | 24½ | 4 00 | 98 00 |
| Bryan, Frederick K., Deputy | 4⅞ | 4 00 | 19 50 |
| Burke, John A., Deputy | 18½ | 4 00 | 74 00 |
| Cabanne, J. S., Jr., Deputy | 12 15/16 | 4 00 | 51 75 |
| Carrigan, John F., Deputy | 19 | 4 00 | 76 00 |
| Chandler, Joseph S., Deputy | 64 | 4 00 | 256 00 |
| Claiborne, Jas. R., Jr., Deputy | 24 | 4 00 | 96 00 |
| Coleman, Frank B., Deputy | 18 | 4 00 | 72 00 |
| Corley, John W., Deputy | 16¼ | 4 00 | 65 00 |
| Kinsey, Ralph H., Deputy | 24¾ | 4 00 | 99 00 |
| Crosby, Dexter, Deputy | 65 | 4 00 | 260 00 |
| Cuirciola, James, Deputy | 9 | 4 00 | 36 00 |
| Daly, Daniel J., Deputy | 67 | 4 00 | 268 00 |
| Davis, Robert, Deputy | 10 | 4 00 | 40 00 |
| Dempsey, Vincent, Deputy | 22⅜ | 4 00 | 89 50 |
| Doyle, Alexander, Deputy | 2¾ | 4 00 | 11 00 |
| Duball, Lawrence, Deputy | 11½ | 4 00 | 46 00 |
| Durnin, Philip A., Deputy | 24 | 4 00 | 96 00 |
| Aylward, Michael, Deputy | 23 | 4 00 | 92 00 |
| Egan, Frank, Deputy | 9 | 4 00 | 36 00 |
| Morsey, Clyde, Deputy | 21½ | 4 00 | 86 00 |
| Estep, William A., Deputy | 61 | 4 00 | 244 00 |
| Farley, William, Deputy | 23 | 4 00 | 92 00 |
| Fink, M. J., Deputy | 8 | 4 00 | 32 00 |
| Fischer, Eldon J., Deputy | 18 | 4 00 | 72 00 |
| Fitzgerald, Dennis, Deputy | 11½ | 4 00 | 46 00 |
| Fogarty, Peter F., Deputy | 24 | 4 00 | 96 00 |
| Ford, John S., Deputy | 21 | 4 00 | 84 00 |
| Friel, Joseph C., Deputy | 36 | 4 00 | 144 00 |
| Gamble, S. H., Deputy | 26 | 4 00 | 104 00 |
| Garvey, James L., Deputy | 25¾ | 4 00 | 103 00 |
| Geraghty, Frank, Deputy | 20½ | 4 00 | 82 00 |
| Gorin, Henry J., Deputy | 37¼ | 4 00 | 149 00 |
| Gorman, Roger E., Deputy | 12¾ | 4 00 | 51 00 |
| Grant, John R., Deputy | 24¾ | 4 00 | 99 00 |
| Griffin, William J., Deputy | 21¾ | 4 00 | 87 00 |
| Gunnison, Wm. R., Deputy | 25 | 4 00 | 100 00 |
| Haines, Kennerly, Deputy | 21½ | 4 00 | 86 00 |
| Hardy, Edward, Deputy | 6 | 4 00 | 24 00 |
| Harrington, Jos. W., Deputy | 26½ | 4 00 | 106 00 |
| Hartman, F. M., Deputy | 19 | 4 00 | 76 00 |
| Hennessey, John M., Deputy | 59 | 4 00 | 236 00 |
| Heyde, H. H., Deputy | 19 | 4 00 | 76 00 |
| Hutchinson, W. S., Deputy | 20½ | 4 00 | 82 00 |
| Igoe, Wm. L., Deputy | 47 | 4 00 | 188 00 |
| Johnson, Barton M., Deputy | 21¾ | 4 00 | 87 00 |
| Johnson, Oliver T., Deputy | 33½ | 4 00 | 134 00 |
| Kellogg, Bradley C., Deputy | 12⅜ | 4 00 | 49 50 |
| Kennedy, John L., Deputy | 43¼ | 4 00 | 173 00 |
| Kern, R. H., Jr., Deputy | 20⅜ | 4 00 | 81 50 |
| Kupferer, William, Deputy | 7½ | 4 00 | 30 00 |
| Lally, Nelson, Deputy | 25½ | 4 00 | 102 00 |
| Lightholder, Wm., Deputy | 55 | 4 00 | 220 00 |
| Lucas, John D., Deputy | 19⅜ | 4 00 | 77 50 |
| Luecke, Jos. F., Deputy | 7 | 4 00 | 28 00 |
| McCormack, G. E., Deputy | 12 | 4 00 | 48 00 |
| McDonald, Thos. E., Deputy | 5⅛ | 4 00 | 20 50 |
| McFarland, Albert, Deputy | 3½ | 4 00 | 14 00 |
| McGivney, Albert W., Deputy | 21 | 4 00 | 84 00 |
| McHose, John, Deputy | 35 | 4 00 | 140 00 |
| McHose, John, Deputy | 56 | 5 00 | 280 00 |
| McMahon, Patrick J., Deputy | 24 | 4 00 | 96 00 |
| McNulty, E. A., Deputy | 17⅝ | 4 00 | 70 50 |
| Mahon, Miles J., Deputy | 66 | 4 00 | 264 00 |
| Maloney, Cornelius, Deputy | 21 | 4 00 | 84 00 |
| Martin, Ross P., Deputy | 58 | 4 00 | 232 00 |
| Mason, R. K., Deputy | 26 | 4 00 | 104 00 |
| Milow, John C., Deputy | 19 | 4 00 | 76 00 |
| Mix, George E., Deputy | 2 | 4 00 | 8 00 |
| Newberger, Sale, Deputy | 24½ | 4 00 | 98 00 |
| Niemeyer, Charles G., Deputy | 69 | 4 00 | 276 00 |
| O'Donnell, Stephan, Deputy | 25 | 4 00 | 100 00 |
| O'Halloran, David E., Deputy | 25⅜ | 4 00 | 101 50 |
| O'Reilly, Frank, Deputy | 23 | 4 00 | 92 00 |
| Phelps, George J., Deputy | 25 | 4 00 | 100 00 |
| Piper, John A., Deputy | 12 | 4 00 | 48 00 |
| Pleuger, C. L., Deputy | 25 | 4 00 | 100 00 |
| Reynolds, Thos. Y., Deputy | 25 | 4 00 | 100 00 |
| Schulte, C., Deputy | 9 | 4 00 | 36 00 |
| Selleck, Elroy V., Deputy | 14½ | 4 00 | 58 00 |

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FOR SALARIES TEMPORARY DEPUTIES—Continued.

| | Days. | Rate. | Amount. |
|---|---|---|---|
| Skinker, Thos. J., Deputy | 24⅝ | $4 00 | $ 98 50 |
| Sheehan, John E., Deputy | 23⅝ | 4 00 | 94 50 |
| Smith, William R., Deputy | 60½ | 4 00 | 242 00 |
| Smyth, Edward, Deputy | 28 | 4 00 | 112 00 |
| Solomon, A. W., Deputy | 26½ | 4 00 | 106 00 |
| Sunkel, Ewald F., Deputy | 60 | 4 00 | 240 00 |
| Tillay, Frank, Deputy | 7 | 4 00 | 28 00 |
| Vogelsang, R., Deputy | 15 | 4 00 | 60 00 |
| Walton, S., Deputy | 12¾ | 4 00 | 51 00 |
| Wilson, Robert M., Deputy | 25 | 4 00 | 100 00 |
| Woloshen, Alex., Deputy | 3¾ | 4 00 | 15 00 |
| Wood, Berry A., Deputy | 23½ | 4 00 | 94 00 |
| Zeller, Arthur L., Deputy | 25¾ | 4 00 | 103 00 |
| Ziegler, Louis J., Deputy | 25¼ | 4 00 | 101 00 |
| Andrews, J. F., Deputy | 24 | 4 00 | 96 00 |
| McClarin, W. H., Deputy | 16 | 4 00 | 64 00 |
| Bartley, Wm. H., Jr., Deputy | 24 | 4 00 | 96 00 |
| Wolf, Benj. J., Deputy | 12½ | 4 00 | 50 00 |
| Spencer, James B., Deputy | 6½ | 4 00 | 26 00 |
| Johnson, Frank, Deputy | 80 | 4 00 | 320 00 |
| Royal, John E., Deputy | 24⅛ | 4 00 | 96 50 |
| Bilhartz, Charles, Deputy | 58 | 4 00 | 232 00 |
| Hills, William G., Deputy | 9 | 4 00 | 36 00 |
| Mahood, Edward, Deputy | 15 | 4 00 | 60 00 |
| Rash, R. D., Deputy | 23 | 4 00 | 92 00 |
| Webster, W. H., Deputy | 25¾ | 4 00 | 103 00 |
| Foster, Robert M., Jr., Deputy | 11⅜ | 4 00 | 45 50 |
| Carroll, Charles, Deputy | 13 | 4 00 | 52 00 |
| Sheehan, Edward, Deputy | 7 | 4 00 | 28 00 |
| Tracy, S. P., Deputy | 6½ | 4 00 | 26 00 |
| Lock, Nicholas, Deputy | 25⅞ | 4 00 | 103 50 |
| Sternberg, Chas. F., Deputy | 35 | 4 00 | 140 00 |
| Johnson, C. W., Deputy | 36½ | 4 00 | 146 00 |
| Corcoran, Richard, Deputy | 25½ | 4 00 | 102 00 |
| Montgomery, Alex, Deputy | 5⅜ | 4 00 | 21 50 |
| Snow, John, Deputy | 24⅜ | 4 00 | 97 50 |
| Donaldson, Daniel, Deputy | 18 | 4 00 | 72 00 |
| Ahern, John T., Deputy | 18½ | 4 00 | 74 00 |
| Pohlman, John A., Deputy | 13 | 4 00 | 52 00 |
| O'Donnell, P. O., Deputy | 16 | 4 00 | 64 00 |
| Price, E. Dene, Deputy | 8½ | 4 00 | 34 00 |
| Halter, J. D., Deputy | 11½ | 4 00 | 46 00 |
| McKeon, E. F., Deputy | 19 | 4 00 | 76 00 |
| Walsh, Wm. J., Deputy | 8½ | 4 00 | 34 00 |
| Schenkemeyer, J., Deputy | 4 | 4 00 | 16 00 |
| Lillis, John, Deputy | 2½ | 4 00 | 10 00 |
| Alexander, E. B., Deputy | 8 | 4 00 | 32 00 |
| Dickens, Edw., Deputy | 14¼ | 4 00 | 57 00 |
| Lavin, John M., Deputy | 2½ | 4 00 | 10 00 |
| Sher, Louis B., Deputy | 31¾ | 4 00 | 127 00 |
| Dailey, Howard, Deputy | 10 | 4 00 | 40 00 |
| Ratigan, John T., Deputy | 30½ | 4 00 | 122 00 |
| Smyth, Michael, Deputy | 15 | 4 00 | 60 00 |
| Davis, Charles B., Deputy | 16 | 4 00 | 64 00 |
| Anderson, Roscoe F., Deputy | 14¾ | 4 00 | 59 00 |
| Lally, James J., Deputy | 10½ | 4 00 | 42 00 |
| Crandall, Warren D., Deputy | 13 | 4 00 | 52 00 |
| Miller, Julius, Deputy | 14 | 4 00 | 56 00 |
| Wind, Leland A., Deputy | 4½ | 4 00 | 18 00 |
| Total Temporary Force | | | $13,125 |
| Total Permanent Force | | | 9,716 |
| Grand Total Salaries | | | $22,841 |

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## OFFICE SUPPLIES.

| | | | | |
|---|---|---|---|---|
| 1906. | | | | |
| Oct. 1. | Kinloch Telephone Co., services one quarter, Oct. 1 to Dec. 31 | | | $ 18 00 |
| Oct. 1. | Underwood Typewriter Co., adjusting typewriter | | | 8 00 |
| Oct. 5. | Underwood Typewriter Co., adjusting typewriter | | | 8 35 |
| Nov. 2. | Jas. S. Dowling & Co., cleaning walls and ceiling | | | 10 00 |
| Nov. 22. | S. F. Myerson Prtg. Co.— | | | |
| | 500 jury blanks | $ | 5 00 | |
| | 200 office vouchers | | 2 75 | 7 75 |
| 1907. | | | | |
| Jan. 2. | Kinloch Telephone Co., service one quarter Jan. 1 to March 1 | | | 18 00 |
| Jan. 17. | C. Andreas & Son— | | | |
| | Rep. door knobs, new spindle | | 50 | |
| | Rep. and fitting lock and latch | | 75 | 1 25 |
| Jan. 21. | Sexton-Stubinger Range Co.— | | | |
| | 1 Barlers oil stove | | 8 00 | |
| | 1 one-gallon oil can | | 20 | |
| | 2 gallon oil at 15c | | 30 | 8 50 |
| Mch. 14. | Chas. M. Monroe Stationery Co.— | | | |
| | 1 dozen circular erasers | $ | 40 | |
| | 1 box pins | | 30 | |
| | 1 quart Carter's C. H. ink | | 45 | |
| | 1 gross eyelets | | 15 | |
| | 1 dozen packages blotters | | 25 | |
| | ¼ lb. rubber bands | | 60 | 2 15 |
| April 1. | Kinloch Telephone Co., service one quarter April 1 to June 30 | | | 18 00 |
| April 24. | Shallcross Prtg. & Stat'y Co.— | | | |
| | 1 500-page No. 118 record | $ | 8 00 | |
| | 2 dozen packages blotters | | 1 20 | |
| | 1 ream No. 310 legal T. W. paper | | 2 50 | |
| | 1 dozen steel erasers | | 7 50 | |
| | 1 dozen pen holders | | 60 | |
| | 1 check roll book | | 2 25 | |
| | 4 quarts Carter's C. H. ink | | 2 60 | |
| | 40 canvassers boards recvd | | 22 00 | |
| | 40 canvassers boards, new | | 34 00 | |
| | 4 lbs. No. 33 rubber bands | | 9 00 | |
| | 3 lbs. No. 50 rubber bands | | 6 75 | |
| | ¾ gross No. 107 rubber bands | | 2 25 | |
| | 2 dozen Dixon's blue pencils | | 1 50 | |
| | 7 dozen Dixon's No. 2 pencils | | 4 20 | |
| | 1 gross Koh-inoor pencils | | 10 00 | |
| | 1 gross Dennison's fasteners | | 1 50 | |
| | 2 gross Leon Isaacs' pens, No. 13 | | 2 50 | |
| | 1 gross Ooster's pens, No. 109 | | 1 50 | |
| | 2 gross Esterbrooks' pens, No. 048 | | 1 20 | |
| | 1 gross Esterbrook's pens, No. 442 | | 65 | |
| | 1 gross Ball pointed pens, No. 516F | | 1 25 | |
| | 2 chamois skins | | 1 00 | |
| | 2 bottles T. W. oil | | 40 | |
| | 500 half cap tabs | | 6 00 | |
| | 3 book arm rests | | 1 80 | |
| | 1000 straw boards | | 2 50 | 134 65 |
| May 14. | Sam'l F. Myerson Prtg. Co.— | | | |
| | 500 6½ white linen envelopes | $ | 2 25 | |
| | 800 district descriptions | | 2 00 | |
| | 100 classifications | | 1 75 | |
| | 100 commissions | | 2 25 | |
| | 100 copies of the law | | 10 50 | |
| | 500 postals and printing | | 6 50 | |
| | 1000 weekly time reports | | 2 25 | |
| | 75 blue cloth-lined envelopes | | 2 25 | |
| | 50 copies instructions | | 7 50 | |
| | 1500 petit jury blanks | | 14 00 | |
| | 250 payroll blanks, first form | | 2 50 | |
| | 250 payroll blanks, second form | | 2 50 | |
| | 500 factory blanks | | 6 50 | |
| | 142,100 canvassers blanks | | 72 25 | 135 00 |
| May 16. | Gould Directory Co.— | | | |
| | 5 copies 1907 Directory at $7.00 | $ | 35 00 | |
| | 1 copy 1907 Commercial Register | | 2 50 | |
| | 1 copy 1907 Blue Book | | 5 00 | 42 50 |

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|---|---|---|---|---|
| 1907. | | | | |
| May 29. | Lammert Furniture Co., 1 G. O. desk | | | $ 49 50 |
| July 1. | Kinloch Telephone Co., service July 1 to Sept. 30 | | | 18 00 |
| July 1. | Shallcross Prtg. Co., 150 2c stamps | | | 3 00 |
| July 17. | Spalding Stat'y Co.— | | | |
| | 5 dozen Koh-i-noor pencils | $ 4 16 | | |
| | 5 dozen Dixon's No. 2 pencils | 1 05 | | |
| | 2 dozen Dixon's blue pencils | 1 40 | | |
| | 2 dozen packages blotters | 1 00 | | |
| | 1 gross No. 1 Challenge eyelets | 20 | | |
| | 50 sheets purple carbon | 1 50 | | 9 31 |
| July 18. | Steiner Eng. & Badge Co., 30 G. S. stars at 35c | | | 10 50 |
| July 18. | W. F. Burke Prtg. Co., 50 copies instructions | | | 8 00 |
| July 18. | Shallcross P. & S. Co., 25 canvassing boards at 85c | | | 21 25 |
| July 20. | S. G. Adams Stamp & Seal Co., 25 stars | | | 16 25 |
| July 22. | Shallcross Prtg. & Stat'y Co., 25 canvassing boards at 85c | | | 21 75 |
| July 26. | S. F. Myerson Prtg. Co., trimming jury canvassing blanks | | | 4 75 |
| July 26. | Commercial Elec't Supply Co.— | | | |
| | 1 Trojan desk fan | $ 15 50 | | |
| | Cord and plug | 50 | | 16 00 |
| Aug. 13. | Hellmich Bros., 55,000 jury ballots | | | 29 50 |
| Aug. 20. | Geo. D. Barnard & Co., 500 large envelopes printed | | | 2 50 |
| Aug. 26. | Geo. D. Barnard & Co., 7 petit jury registers and 1 grand jury register | | | 59 45 |
| Sept. 12. | St. Louis Globe Democrat, 7 insertions jury ex. notice | | | 18 00 |
| Sept. 12. | St. Louis Republic, 7 insertions jury ex. notice | | | 13 30 |
| Sept. 12. | German Literary Society, 7 insertions jury ex. notice | | | 17 50 |
| Sept. 12. | Westliche Post, 7 insertions jury ex. notice | | | 14 00 |
| Sept. 26. | Geller-Ward & Hassner Hdwe. Co., 1 brass Cuspidor | | | 2 50 |
| Total office supplies | | | | $ 747 21 |
| Total salaries | | | | 22,841 00 |
| Total expenditures | | | | $23,588 21 |

Respectfully Submitted,

JAS. W. CORCORAN.

Jury Commissioner.

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# ANNUAL REPORT

OF THE

# SMOKE ABATEMENT DEPARTMENT

**For the Fiscal Year 1906-1907.**

June 18,1907.

Honorable Rolla Wells, Mayor, City of St. Louis:

Dear Sir:—Hereto attached find list, in alphabetical order, of manufacturing concerns and other plants in St. Louis that are at the present time using smoke-preventing devices, the character of which is shown. The list covers practically all the stationary plants that were violators of the law, smoke-preventing devices having been installed since October 1st, 1901.

The statement will show that there are

560 plants equipped with steam jet and air blast devices.
295 plants equipped with down draft furnaces.
38 plants equipped with fire brick arches.
20 plants equipped with automatic stokers.
74 plants have changed to electric power.
34 plants are burning smokeless fuel.

1021

Making a total of 1,021 plants that are using smoke-preventing devices or other means to comply with the law. These plants contain from one to sixty-eight boilers each.

In connection with this, the City also contains 272 heating plants, which consist of apartment houses, hotels, buildings which get power outside, halls, churches, charitable institutions, and flats with central heating plants, and to which plants, in a great many cases, mechanical smoke-preventing devices cannot be applied; proper firing is the only remedy, unless smokeless fuel is used, by which, in a great majority of these plants, satisfactory smoke records can be made. You will note that with the heating plants added to the above total, it will make 1,293 boiler plants with which this department has to deal.

It is estimated by this department that the 1,293 boiler plants contain 2,406 boilers, aggregating 323,334 rated horsepower. The average number of boilers per plant is 1.86; the horsepower per boiler, 134.4; and the horsepower per plant, 250.

Progress is being made by the railroad lines entering the City by suspending the crews of engines where there is carelessness and reports made to the companies by this department.

Prosecutions have been resorted to in 278 cases, practically all defendants being found guilty in the Court of Criminal Correction by judge and jury and fined from $25 to $100 and costs. This department now has a number of cases pending in the above court, and is making additional ones where the facts justify such procedure.

During the fall and winter months it has been noticed by this department that there is a large amount of smoke emitted from heating plants mentioned above, also from private residences burning soft coal. There is also considerable smoke in certain parts of the city from brick kilns and blast furnaces; for plants of the latter character

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there has not as yet been found a practicable remedy. In connection with this matter I attach hereto copy of bill to license firemen and water-tenders, which, I believe, if same became a law, would assist this department greatly in abating the smoke nuisance, as it would tend to hold the fireman where efficient devices have been installed and not properly used, also as to the heating plant question.

Another of the difficulties in the way of smoke abatement arises from plants that have insufficient boiler capacity, and believe that an ordinance requiring the installation of sufficient boilers in a plant to avoid the necessity of crowding or overworking them, and regulating the amount of space to be devoted to boiler and engine rooms, plans for same to be approved by proper City officials, would tend greatly to assist in smoke abatement.

Respectfully,

C. H. JONES,
Chief Smoke Inspector.

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Abraham Flats, Sarah and Laclede—Down draft.
Absorbene Co., 209 Pine—Steam jets.
Academy of Sacred Heart, Taylor and Maryland—Brick arches.
Acme Truck Co., Branch and Broadway—Steam jets.
Aetna Iron Works, 21st and Papin—Steam jets.
Albany Hotel, 4873 Page—Heating plant.
Albers Hotel, Broadway and Madison—Heating plant.
Alcazar Apartments, 4343 Lindell—Heating plant.
Alexandria Apartments, 4400 Olive—Down draft.
Alexian Brothers' Hospital, 3939 S. Broadway—Down draft.
Allan-Pfeiffer Chemical Co., 17th and Morgan—Electricity.
Allen Building, 507 Market—Brick arches.
Allen Estate, 7th and Washington—Heating plant.
Alois-Aufrichtig Copper Co., 218 Lombard—Steam jets.
Alt Box Co., Main and Carroll—Steam jets.
Altenheim, 5408 S. Broadway—Heating plant.
American Bed Co., 1431 S. 18th—Steam jets.
American Brewery, 2825 S. Broadway—Down draft.
American Car Co., 1525 Old Manchester—Steam jets.
American Car and Foundry Co., 2800 De Kalb—Steam jets.
American Car and Foundry Co., 2301 Kosciusko—Steam jets.
American Linseed Co., 16th and Clark—Electricity.
American Mfg. Co., 9th and Barry—Steam jets.
American Mineral Water Co., 1117 S. 11th—Electricity.
American Refrig. Co., Levee and Barton—Steam jets.
American Roll Paper Co., 326 S. 3d—Steam jets.
American Steam Dye Works, 1119 Vandeventer—Electricity.
American Tobacco Co., 4th and Spruce—Stokers.
Ames School, 14th and Hebert—Down draft.
Anchor Cold Storage Co., 2d and Washington—Steam jets.
Anchor Iron Works, 805 N. Levee—Electricity.
Anchor Laundry, 2019 Lucas—Down draft.
Anderson Laundry, 3968 Olive—Steam jets.
Anthony Wayne Co., 124 Sidney—Steam jets.
Arcade Building, Arcade and Vernon—Smokeless fuel.
Arlington School, Clara and Easton—Down draft.
Aroma Mills Co., 7th and Elm—Steam jets.
Asbestos Hotel, 12th and Pine—Heating plant.
Ashland School, Newstead and Sacramento—Heating plant.
Attucks School, 8th and Barry—Heating plant.
Auburn Flats, Grand and Easton—Steam jets.
Aude Furniture Co., 1601 Cass—Brick arches.
Baden School, Bittner and Church—Down draft.
Bagnell Flats, 4614 Delmar—Down draft.

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Bagnell Flats, 3840 Olive—Heating plant.
Baker-Bayles Shoe Co., 509 N. 6th—Smokeless fuel.
Balmer & Weber, 1004 Olive—Heating plant.
Bambrick Bros., Union and St. Louis—Down draft.
Bambrick Bros., Union and St. Louis—Steam jets.
Bambrick Bros., Tiffany and Rutger—Steam jets.
Bambrick Bros., Florissant and Angelica—Steam jets.
Bambrick Bros., Grand and Forest Park—Steam jets.
Bank of Commerce, Broadway and Olive—Down draft.
Bannantine Iron Co., Soulard and De Kalb—Steam jets.
Banner Buggy Co., Main and Rutger—Steam jets.
Banner Iron Works, Shaw Ave. and Railway—Steam jets.
Banner Rubber Co., Bittner and Kenrick—Steam jets.
Barber Asphalt Co., Park and Thurman—Steam jets.
Barnard & Co., Vandeventer and Laclede—Steam jets.
Barnes University, Lawton and Garrison—Steam jets.
Barr Dry Goods Co., 6th and Olive—Down draft.
Barrett Mfg. Co., Levee and Convent—Steam jets.
Barry & Wehmiller, 21st and Walnut—Electricity.
Barwick Apartments, 4953 McPherson—Down draft.
Bates School, Spring and N. Market—Down draft.
G. A. Bayle, 111 S. 2d—Steam jets.
Beattie Mfg. Co., 2208 Pine—Steam jets.
Bechtold Printing Co., 200 Pine—Steam jets.
Becker-Moore Paint Co., 1131 Collins—Electricty.
Beethoven Conservatory, Taylor and Olive—Down draft.
Belcher Bath Co., 4th and Lucas—Steam jets.
Bell Telephone Co., 10th and Olive—Down draft.
Bell Telephone Co., 3844 Olive—Smokeless fuel.
Bell Telephone Co., 11th and Locust—Heating plant.
Belt Avenue School, 2839 Belt—Heating plant.
Belz Provision Co., 3601 S. Broadway—Steam jets.
Bemis Bag Co., 4th and Poplar—Stokers.
Benderscheid Mfg. Co., 9th and St. Louis—Electricity.
Benneker School, 2800 Montgomery—Heating plant.
Benoist Building, 9th and Pine—Brick arches.
Benton Laundry, Jefferson and Arsenal—Steam jets.
Benton School, Terry and Kingshighway—Down draft.
Berkley's Flats, Garrison and Washington—Heating plant.
Bethesda Home, 3651 Vista—Steam jets.
Beyer & Sons, 1626 Locust—Heating plant.
Bingham & Sons, 21 S. 3d—Steam jets.
Blackmer-Post Mfg. Co., Arsenal and Railway—Steam jets.
Blackwell & Wielandy, 8th and Washington—Steam jets.
Blair School, 2707 Rauschenbach—Down draft.
Blanke Tea and Coffee Co., 7th and Clark—Down draft.
Blanke-Wenneker Candy Co., 604 Market—Down draft.
Blanton Mfg. Co., 115 Spruce—Steam jets.
Blossom's Flats, Union and Suburban—Heating plant.
Blow School, 6900 S. Michigan—Down draft.
Blue Grass Hotel, 4040 Olive—Down draft.
Blunck & Co., 2800 Dodier—Steam jets.
Boehmer Shoe Co., 410 N. Broadway—Heating plant.
Bohlinger & Co., 16th and Poplar—Steam jets.
Boland Book Co., 420 N. 4th—Steam jets.
Bonne Terre Dairy Co., 2922 Easton—Smokeless fuel.
Boogher, Force & Goodbar, 914 Washington—Steam jets.
Boughton Apartments, 3400 Crittenden—Heating plant.
Bourbon Mercantile Co., 208 Walnut—Steam jets.
Bowe's Pie Co., 2130 Mullanphy—Smokeless fuel.
Branch Apartments, Page and Euclid—Down draft.
Branch Saw Works, 3000 N. Broadway—Steam jets.
Brecht Supply Co., 12th and Cass—Steam jets.

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Brecht Pail Co., 12th and Mullanphy—Steam jets.
Bremen Brewery, 3905 N. Broadway—Down draft.
Bresch & Bros., 2d and De Soto—Steam jets.
Briggs Apartments, 4301 Maryland—Down draft.
Bridge & Beach, Main and Valentine—Steam jets.
Brinckwirth & Nolker, 18th and Cass—Down draft.
Broadway Furniture Co., 1101 Olive—Heating plant.
Broadway Laundry, 615 Barton—Steam jets.
Broderick & Bascom, 4501 N. Main—Steam jets.
Brown's Flats, Hamilton and Etzel—Smokeless fuel.
Bown Oil Co., 815 Ohio—Steam jets.
Brown Shoe Co., 12th and Russell—Stokers.
Brown Shoe Co., Jefferson and Mullanphy—Stokers.
Brown Shoe Co., 18th and Wash—Down draft.
Brown Shoe Co., 17th and Lucas—Stokers.
Bruner Granitoid Co., Theresa and Gratiot—Steam jets.
Bry Bros., 10th and Lucas—Brick arches.
Bryan Hill School, John Ave. and Emily—Heating plant.
Buck Stove Co., 2d and Destrehan—Stokers.
Buckingham Hotel, Kingshighway and W. Pine—Steam jets.
Buff & Rau, 8th and Soulard—Steam jets.
Burkhart Mfg. Co., De Soto and Benedict—Down draft.
Burlington Building, 810 Olive—Brick arches.
Burlington Elevator, Prairie and Levee—Steam jets.
Burlington Hotel, 16th and Market—Heating plant.
Buss Flour Mill, 7550 N. Broadway—Steam jets.
Butler Bros., 13th and Washington—Brick arches.
Buxton & Skinner, 306 N. 4th—Steam jets.
C. & C. Laundry, 2719 Franklin—Steam jets.
Carleton Building, 6th and Olive—Down draft.
Carleton Dry Goods Co., 12th and Washington—Down draft.
Carleton Hotel, 1402 Market—Heating plant.
Carondelet Bank, 7200 S. Broadway—Heating plant.
Carondelet Foundry, 2123 S. Kingshighway—Steam jets.
Carondelet Ice Co., Levee and Krauss—Steam jets.
Carondelet Mills, 7020 S. Broadway—Steam jets.
Carondelet Packing Co., Ivory and Railway—Steam jets.
Carondelet Planing Mill, Virginia and Davis—Steam jets.
Carondelet School, 8223 S. Minnesota—Down draft.
Carondelet Laundry, 7520 Michigan—Steam jets.
Carr School, 15th and Carr—Heating plant.
Carr Lane School, 23d and Wash—Down draft.
Carroll School, 10th and Carroll—Heating plant.
Catlin Tobacco Co., Park and Lawrence—Down draft.
Catlin Bldg., 13th and Olive—Heating plant.
Cella Commission Co., 4th and Pine—Down draft.
Central Furniture Co., 2527 St. Louis—Steam jets.
Central High School, Grand and Windsor—Down draft.
Central Presbyterian Church, Lucas and Garrison—Heating plant.
Central Dye Works, 4430 Easton—Steam jets.
Century Bldg., 9th and Olive—Steam jets.
Century Coffee Co., 3d and Cedar—Electricity.
Century Laundry Co., 4664 Easton—Steam jets.
Champ Spring Co., 2109 Chouteau—Steam jets.
Charlemont Hotel, Vandeventer and Washington—Heating plant.
Charless School, 2206 Shenandoah—Down draft.
Charter Oak Stove Co., Lewis and Main—Steam jets.
Chase Bag Co., 8 N. Main—Steam jets.
Chemical Building, 8th and Olive—Down draft.
Chenoweth Dye Co., 1426 Washington—Down draft.
Cherokee Hotel, 6th and Market—Heating.
Cherokee Ice Co., 3333 Wisconsin—Down draft.
Chouteau Ice Co., 21st and Chouteau—Down draft.

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Chouteau School, Ewing and Rutger—Down draft.
Christen & Sons, Main and Dock—Steam jets.
Christ Church Cathedral, 13th and Locust—Heating.
Christian Brothers College, Easton and Kingshighway—Steam jets.
Christian Orphans' Home, 915 Aubert—Heating.
Christian Publishing Co., 2712 Pine—Heating.
Christopher & Simpson, 9th and Clark—Electricity.
Christy Fire Clay Co., Gravois and Morgan Ford—Steam jets.
Church of the Redeemer, 616 Euclid—Heating.
Church of the Messiah, Garrison and Locust—Heating.
City Brewery, 14th and Chambers—Down draft.
City Emergency Hospital, 14th and O'Fallon—Steam jets.
City Garbage Plant, Vandeventer and Forest Park—Steam jets.
City Hospital, 14th and Lafayette—Down draft.
City Insane Asylum, Arsenal and Maclind—Steam jets.
Claes & Lehnbeuter, 22d and Washington—Steam jets.
Clark Leather Co., 1422 N. 3d—Electricity.
Clay School, 11th and Farrar—Down draft.
Clifton Heights School, Magnolia and Manchester—Heating.
Clinton School, Hickory and Grattan—Down draft.
Coe, Yonge & Co., 612 St. Charles—Steam jets.
Colchester Apartments, Kingshighway and Laclede—Heating plant.
College Hill Brick Co., 1400 College—Steam jets.
Colonial Hotel, 809 N. Grand—Heating.
Colonial Laundry, 4016 Olive—Steam jets.
Colonial Building, 211 N. 7th—Down draft.
Columbia Biscuit Co., 14th and Papin—Down draft.
Columbia Box Co., 19th and N. Market—Steam jets.
Columbia Brewery, 20th and Madison—Stokers.
Columbia Brewery, 21st and Madison—Steam jets.
Columbia Can Co., 2d and Madison—Electricity.
Columbia Cooperage Co., 2717 S. 2d—Steam jets.
Columbia Pretzel Co., 1721 De Kalb—Steam jets.
Columbia School, Garrison and St. Louis—Down draft.
Columbia Theatre, 6th and St. Charles—Steam jets.
Columbia Weiss Beer Co., 2543A Dodier—Steam jets.
Columbian Club, 3907 Lindell—Heating.
Commercial Building, 6th and Olive—Down draft.
Commercial Supply Co., 1429 Pine—Heating.
Commonwealth Carriage Co., 2d and Bremen—Electricity.
Commonwealth Trust Co., 421 Olive—Down draft.
Compton & Sons, 200 Locust—Steam jets.
Compton Heights Laundry, 2713 Park—Steam jets.
Concordia Publishing Co., Jefferson and Miami—Steam jets.
Concordia Seminary, Winnebago and S. Jefferson—Heating.
Condie-Neale Glass Co., 19th and Pine—Heating.
Congregation Shaare Emeth, Lindell and Vandeventer—Heating.
Conrad & Co., 618 Locust—Heating.
Conrades Chair Co., 2d and Tyler—Steam jets.
Conroy Piano Co., 11th and Olive—Heating.
Consumers' Brewery, Lemp and Shenandoah—Down draft.
Continental Bank, 4th and Olive—Brick arches.
Continental Glass Co., 2415 S. 3d—Steam jets.
Convent of the Good Shepherd, Gravois and Bamberger—Steam jets.
Cooney Mfg. Co., 900 Cass—Electricity.
Costello Building, 1110 Pine—Heating.
Cote Brilliante School, Cottage and Cora—Down draft.
Cotton Exchange Building, Main and Walnut—Steam jets.
Court House, Broadway and Chestnut—Down draft.
Courtney Shoe Co., 21st and Lucas—Down draft.
Cox & Gordon, 1021 S. 3d—Down draft.
Cramer Dry Plate Co., Lemp and Shenandoah—Down draft.

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Crane Co., 16th and Walnut—Heating.
Crescent Planing Mill, 3227 N. 9th—Steam jets.
Criterion Hotel, 800 Chestnut—Brick arches.
Crunden Woodenware Co., 301 S. Main—Down draft.
Crystal Water Co., 2020 Walnut—Steam jets.
Culps Flats, 5869 Von Versen—Heating.
The Cumberland, Boyle and Olive—Heating.
Cupples Block, 7th and Spruce—Steam jets.
Cupples Envelope Co., 6th and Cerre—Steam jets.
Curran Printing Co., 3d and Locust—Electricity.
Deaf and Dumb Asylum, 1849 Cass—Heating.
Degge & Musick, 717 Market—Steam jets.
De Hodiamont Planing Mill, De Hodiamont and Minerva—Steam jets.
Delaney Building, 10th and Locust—Heating.
De Lillian Apartments, 4215 Westminster—Heating.
Delmar Garage, 4530 Delmar—Heating.
Delmar Laundry, Sidney and Ohio—Steam jets.
Delmar Apartments, 5000 Delmar—Down draft.
Delmont Restaurant, 212 N. 7th—Smokeless fuel.
Delvan Building, Vandeventer and Delmar—Down draft.
De Peres School, Michigan and Iron—Heating.
Dessalines School, 1745 N. 12th—Down draft.
Diederich Furniture Co., 2d and Tyler—Steam jets.
Dittman Shoe Co., Jefferson and University—Steam jets.
Divoll School, 27th and Glasgow—Heating.
Dodson-Braun Mfg. Co., 3d and Cedar—Down draft.
Dodson-Braun, 813 S. 6th—Down draft.
Dolph Building, 7th and Locust—Heating.
Doris Apartments, 4256 Maryland—Heating.
Douglass Building, Broadway and Market—Heating.
Douglas School, 11th and Howard—Heating.
Dozier School, Maple and Goodfellow—Down draft.
Drey & Kahn, 11th and St. Charles—Steam jets.
Drummond Bond Co., 400 N. 4th—Heating.
Dudley Building, 3961 Olive—Heating.
Duffy Restaurant, 114 N. 6th—Smokeless fuel.
Dumas School, 1413 Lucas—Down draft.
Dunn Building, 1009 Lucas—Steam jets.
Dunn Loan Co., 912 Franklin—Heating.
E. & W. Mfg. Co., 8th and Hickory—Down draft.
Eagle Vinegar Co., Lyon and Lynch—Steam jets.
Eckhoff Furniture Co., 21st and Branch—Steam jets.
Eddy & Eddy, Main and Market—Heating.
Edison Hotel, 107 N. 18th—Heating.
Ehlermann Hop Co., 22d and Scott—Steam jets.
Elliott School, Grove and Florissant—Down draft.
Ellison & Sons, 1018 N. 6th—Steam jets.
Ely & Walker, 8th and Washington—Steam jets.
Embree-McLean, 1817 Olive—Steam jets.
Emerson Electric Co., 21st and Washington—Electricity.
Emerson Electric Co., 21st and Washington—Heating.
Emerson School, Arlington and Page—Down draft.
Empire Brewery, Sarah and Railway—Down draft.
Empire Laundry, Leonard and Bell—Down draft.
Empire Laundry, 2310 N. Market—Steam jets.
Empire Realty Co., 709 Pine—Heating.
Equitable Building, 6th and Locust—Down draft.
Ericsson Building, 2608 Locust—Heating.
Ernst Furniture Co., 9th and Palm—Steam jets.
Ettrick Apartments, Euclid and Forest Park—Heating.
Euclid Building, Euclid and McPherson—Down draft.
Eugenia Apartments, 326 N. Euclid—Down draft.

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Evans & Co., 504 N. 2d—Steam jets.
Evens & Howard, Cheltenham—Steam jets.
Evers Wood Co., 1438 N. 8th—Steam jets.
Ewing & Merkle, 1106 Pine—Heating.
Excelsior Box Co., 2805 N. 12th—Steam jets.
Excelsior Brewery, 17 S. 17th—Down draft.
Excelsior Laundry, 1012 N. Grand—Down draft.
Eyermann & Bros., Grand and Hickory—Steam jets.
Eyermann & Bros., 5100 Virginia—Steam jets.
Fairbanks & Co., 3d and Convent—Down draft.
Fathman & Miller, Chouteau and Manchester—Steam jets.
Federal Lead Co., Cheltenham—Steam jets.
Fehling Quarry, La Salle and Caroline—Steam jets.
Fehlig Box Co., 1923 Wash St.—Steam jets.
Female Hospital, 5700 Arsenal—Down draft.
Ferguson-McKinney, 12th and Washington—Brick arches.
Ferguson-McKinney, 23d and Madison—Steam jets.
Ferguson-McKinney, 13th and Cass—Steam jets.
Ferguson-McKinney, 4241 Cozzens Ave.—Steam jets.
Fernholtz Brick Mach. Co., Manchester & Boyle—Steam jets.
Fichtel & Co., 1925 Wash St.—Steam jets.
Fidelity Block, Grand and Franklin—Heating.
Eugene Field School, Taylor and Olive—Down draft.
Fielding Hotel, Clara and Delmar—Heating.
Finck Mineral Co., Barton and Kosciusko—Steam jets.
Fine Arts Building, Forest Park—Heating.
First Church of Christ (Scientist), Kingshighway and Westminster—Heating.
First Presbyterian Church, Sarah and Washington—Heating.
Forbes Coffee Co., 112 Locust—Electricity.
Four Courts, 12th and Clark—Steam jets.
Fox Bros., Sidney and Ohio—Steam jets.
Frankenthal Building, 819 Washington—Steam jets.
Franklin, The, Westminster and Sarah—Heating.
Franklin School, 1633 Lucas—Heating.
Fraternal Building, 11th and Franklin—Heating.
Freemont School, Pestalozzi and Wisconsin—Down draft.
French Bakery, 4101 Cook—Smokeless fuel.
Frederich Furniture Co., 2548 Sullivan—Steam jets.
Friedman & Co., 801 Lucas—Down draft.
Friedman Shoe Co., 9th and Washington—Steam jets.
Friedman Shoe Co., Jefferson and Madison—Down draft.
Friedman Shoe Co., 3417 Locust—Down draft.
Frisco Building, 9th and Olive—Down draft.
Frisco Railway Hospital, Kingshighway and Laclede—Down draft.
Frisco Round House, 3806 Chouteau—Steam jets.
Frisco Freight Office, 7th and Cerre—Down draft.
Fritsch Foundry, 212 Gratiot—Steam jets.
Fritz Foundry, 2008 S. 2d—Steam jets.
Froebel School, Nebraska and Winnebago—Down draft.
Fruin-Bambrick, Spring and Chouteau—Steam jets.
Fruit Growers' Preserving Co., 2301 N. 11th—Steam jets.
Frye Mfg. Co., 1502 Market—Steam jets.
Fullerton Building, 7th and Pine—Steam jets.
Fulton Bag Co., 612 S. 7th—Heating.
Fulton Iron Works, 2d and Carr—Down draft.
Gaier & Stroh, 507 N. Broadway—Steam jets.
Gamble Building, 620 Chestnut—Brick arches.
Ganahl Mfg. Co., 101 Geyer—Steam jets.
Garfield School, Wyoming and Jefferson—Down draft.
Garnett, Allen & Co., 4th and St. Charles—Heating.
Garrick Theatre, 515 Chestnut—Heating.
Gast Banknote Co., 21st and Morgan—Steam jets.

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Gast Brewery, 8895 N. Broadway—Steam jets.
Gaus & Sons, Main and Clinton—Down draft.
Gauss-Langenberg, 818 Washington—Steam jets.
Gay Central Building, 204 N. 3d—Steam jets.
Gayety Theatre, 14th and Locust—Heating.
Geisel Mfg. Co., 2d and Clark—Steam jets.
Geller, Ward & Co., 412 N. 4th—Steam jets.
General Compressed Air Co., 4436 Olive—Heating.
Georgia-Stimson, 616 Washington—Heating.
Gerber Sausage Co., 2624 Montgomery—Steam jets.
Gerhart Flats, 4900 Laclede—Down draft.
Gerhart Maryland Block, Maryland and Euclid—Down draft.
German Evan. Church, 2333 Benton—Heating.
German Orphans' Home, 4447 Natural Bridge Road—Heating.
Gerst Bros., 8th and Cass—Electricity.
Gewinner Sausage Co., 1429 S. Broadway—Steam jets.
Ghio Building, 514 N. Vandeventer—Heating.
Glendale Zinc Co., Blow and Water—Steam jets.
Globe-Democrat, 6th and Pine—Down draft.
Globe Mfg. Co., 2827 N. 28th—Heating.
Globe Pickle Co., 221 Elm—Steam jets.
Globe Shoe and Clothing Co., 7th and Franklin—Brick arches.
Goeke & Co., Sidney and Railway—Steam jets.
Goessling Box Co., Blair and Mullanphy—Brick arches.
Goldman Bros., 1104 Olive—Heating.
Goodbar Shoe Co., Vandeventer and Laclede—Steam jets.
Goodwin Mfg. Co., Ranken and Chouteau—Steam jets.
Goodwin Mfg. Co., Theresa and Chouteau—Steam jets.
Gorges' Flats, 426 Lake—Heating.
Gould's Hotel, 7 S. 6th—Heating.
Grabinsky & Co., 713 Washington—Steam jets.
Grafeman Dairy, 21st and Morgan—Steam jets.
Grafeman Dairy Co., 4834 Page—Steam jets.
Graham Paper Co., 2d and Olive—Heating.
Graham Paper Co., Main and Brooklyn—Electricity.
Grand Ave. Hotel, Grand and Olive—Steam jets.
Grand Ave. Masonic Temple, 1038 N. Grand—Steam jets.
Grand Ave. Presbyterian Church, Grand and Washington—Heating.
Grand Billiard Hall, 6th and Pine—Down draft.
Grand Laundry, Cardinal and Lawton—Down draft.
Grand-Leader, 6th and Washington—Stokers.
Grand Opera House, 516 Market—Down draft.
Granite Building, 4th and Market—Heating.
Grant Packing Co., 3826 Garfield—Down draft.
Grant School, Pennsylvania and Crittenden—Down draft.
Granville, The, 914 N. Grand—Heating.
Gratiot School, Dillon and Manchester—Heating.
Gravois Planing Mill, Gravois and Juniata—Brick arches.
Great Western Planing Mill, 400 St. George—Steam jets.
Greeley Printery, 2d and Lucas—Steam jets.
Green & Sons, 408 N. Broadway—Steam jets.
Green Tree Brewery, 9th and Sidney—Down draft.
Green Tree Brewery, Bottling Dept., 11th and Sidney—Steam jets.
Green's Car Wheel Co., 3018 N. Broadway—Steam jets.
Gregg Coffee Co., 405 N. 2d—Electricity.
Gregg Varnish Co., Grand and McKissock—Steam jets.
Gregory Laundry, 4958 Suburban Railway—Steam jets.
Griesedieck Ice Co., 13th and Papin—Steam jets.
Griesedieck Malt Co., 1130 S. 12th—Electricity.
Groebl & Sons, 2623 Gravois—Steam jets.
Grone Brewery, 2217 Clark—Down draft.
Gruendler & Co., 218 Soulard—Electricity.
Gruensfelder & Co., 2029 Shenandoah—Steam jets.

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Grundler's Mach. Co., 928 N. Main—Electricity.
Gundlach & Co., 3817 N. 23d—Steam jets.
Haas Soap Co., 5020 Benedict—Steam jets.
Hackmann Flats, Hamilton and Bartmer—Heating.
Hadley-Dean Glass Co., 11th and Lucas—Heating.
Haeger Hinge Co., 2427 De Kalb—Down draft.
Hafner Mfg. Co., Main and Dock—Down draft.
Hagey Stove Co., 1122 S. 12th—Electricity.
Hahn & Mayer, 944 N. Main—Steam jets.
Hall & Brown, Broadway and Tyler—Down draft.
Hamilton-Brown Shoe Co., Jefferson and Randolph—Down draft.
Hamilton-Brown Shoe Co., 8th and Marion—Down draft.
Hamilton-Brown Shoe Co., 12th and Washington—Down draft.
Hamilton-Brown Shoe Co., 21st and Locust—Down draft.
Hamilton Hotel, Maple and Hamilton—Down draft.
Hamilton School, 23d and Dickson—Heating.
Hammer Dry Plate Co., Ohio and Miami—Steam jets.
Hammar Paint Co., 1220 Spruce—Steam jets.
Haubley Flats, 222 N. Boyle—Down draft.
Handlan-Buck, 212 N. 3rd—Steam jets.
Hanley & Kinsella, 717 Spruce—Electricity.
Hanlon Millinery Co., 12th and Washington—Down draft.
Hannick & Sons, Ashland and Marcus—Steam jets.
Hann, John, 1307 S. Broadway—Steam jets.
Hanpeter Furniture Co., 11th and Palm—Steam jets.
Hargadine-McKittrick, 9th and Washington—Down draft.
Harris Flats, Garrison and Dickson—Heating.
Harris Mfg. Co., Levee and Barton—Steam jets.
Harris Hat Co., 411 N. 11th—Heating.
Hartenbach & Co., 2216 Chouteau—Steam jets.
Hartford House, 2912 Washington—Smokeless fuel.
Hartman Furniture Co., 1101 Olive—Steam jets.
Hartman Hide Co., 1905 Shenandoah—Steam jets.
Hartman Quarry, 4431 S. Broadway—Steam jets.
Haub Tannery, 820 E. Prairie—Steam jets.
Havlin's Theatre, 6th and Walnut—Steam jets.
Hawthorne Candy Co., 300 N. Main—Smokeless fuel.
Heibel & Sons, 1501 S. 2d—Steam jets.
Heidbreder Ice Co., 12th and Palm—Steam jets.
Heil Packing Co., 1108 Missouri—Steam jets.
Heimann Mfg. Co., 13th and Morrison—Steam jets.
Heine Boiler Co., 1213 Merchant—Steam jets.
Helmbacher Rolling Mill, Barton and De Kalb—Steam jets.
Heman Construction Co., Spring and Forest Park—Steam jets.
Heman & Skrainka, Spring and Forest Park—Steam jets.
Hemp's Flats, 4374 W. Pine—Heating.
Henze's Old Rock Bakery, 417 Lucas—Heating.
Hepe & Sons, 4256 Vista—Steam jets.
Herf & Frerichs, Levee and Neosho—Steam jets.
Herkert & Meisel, 608 Washington—Steam jets.
Hermann Oak Leather Co., 4024 N. Main—Steam jets.
Herriott Bros., 2801 N. Broadway—Steam jets.
Hervey Mfg. Co., 1439 N. 19th—Steam jets.
Hespos & Co., 2809 N. Jefferson—Steam jets.
Heydt Bakery, 1609 Biddle—Smokeless fuel.
Hibernian Hall, 3619 Finney—Heating.
Hilton Hotel, 1000 N. Grand—Smokeless fuel.
Hoffmann Quarry, Levee and Wyandotte—Steam jets.
Hoffmann Cooperage Co., 8112 S. Broadway—Steam jets.
Holland House, 6th and Franklin—Heating.
Holman Paper Box Co., 8th and Chouteau—Steam jets.
Holste Rendering Co., 343 De Soto—Steam jets.
Holtgrewe Furniture Co., 10th and Howard—Steam jets.

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Holy Trinity Church, Mallinckrodt and 14th—Heating.
Home Brewery, 3600 S. Broadway—Steam jets.
Home Cotton Mills, 2d and Barton—Down draft.
Home Dairy, 913 N. Jefferson—Smokeless fuel.
Home Laundry, 4118 Easton—Steam jets.
Horn's Bakery, 6th and Morgan—Steam jets.
Horn's Hotel, 704 Pine—Steam jets.
Hotel Beers, Grand and Olive—Down draft.
Hotel Beresford, 4143 Lindell—Heating.
Hotel Berlin, Taylor and Berlin—Heating plant.
Hotel Comfort, 20th and Market—Heating.
Hotel Garni, 2603 Olive—Down draft.
Hotel Midland, 506 N. 14th—Heating.
Hotel Milton, 1800 Chestnut—Heating.
Hotel Normandie, Franklin and Theresa—Heating.
Hotel Regent, 14th and Chestnut—Heating.
House of Refuge, Louisiana and Osage—Steam jets.
Household Furniture Co., 11th and Olive—Heating.
Houser Building, 5th and Chestnut—Down draft.
Howard Building, 713 Pine—Heating.
Howard School, 25th and Benton—Down draft.
Hub Furniture Co., 610 Washington—Heating.
Hub Laundry Co., 2025 Cass—Steam jets.
Humboldt Building, 537 N. Grand—Down draft.
Humboldt School, 3d and Russell—Heating.
Hotel, New Lindell, 6th and Lucas—Heating.
Huttig Sash and Door Co., 1206 Old Manchester—Down draft.
Hyde Park Brewery, Salisbury and Florissant—Down draft.
Hydraulic Press Brick Co., Yard No. 1, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 1, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 3, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 4, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 5, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 6, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 7, Kingshighway and Railway—Steam jets.
Hydraulic Press Brick Co., Yard No. 11, Kingshighway and Railway—Stokers.
Hydraulic Press Brick Co., Machine Shop, Manchester and Kingshighway—Steam jets.
Hynson Flats, Hodiamont and Bartmer—Heating.
Ideal Laundry, 3304 Lawton—Steam jets.
Illig & Hartman, 211 Pine St.—Steam jets.
Imperial Laundry, 2809 Chouteau—Steam jets.
Imperial Theatre, 10th and Pine—Steam jets.
Independent Packing Co., 3857 Chouteau—Down draft.
Inland Type Foundry, 12th and Locust—Down draft.
Irving School, 25th and Bremen—Down draft.
Jackson School, Madison and Hogan—Down draft.
Jai Alai Building, De Baliviere and Kingsbury—Heating.
Jefferson School, 9th and Wash St.—Down draft.
Jersey Dairy, 1015 Russell—Down draft.
Jewish Hospital, 5415 Delmar—Down draft.
Joering & Pelchman, 2501 Montgomery—Steam jets.
Johansen Shoe Co., 921 N. 11th—Steam jets.
Johnson Flats, 5219 Fairmount—Heating.
Johnston Tin Foil Co., 6020 S. Broadway—Steam jets.

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Jones & Co., 704 N. Main—Steam jets.
Joy Planing Mill, Monroe and Broadway—Steam jets.
Judge Hat Co., 1819 Pine—Steam jets.
Kacer Mfg. Co., 2008 S. 8th—Steam jets.
Kay & Pim, Broadway and Monroe—Electricity.
Kayser Hide Co., 3916 North Broadway—Steam jets.
Keane Flats, Delmar & Walton—Heating.
Kaiser Building, Broadway and Pine—Steam jets.
Kellogg & Co., 3d and Walnut—Electricity.
Kenilworth Apartments, 4137 Lindell—Heating.
Kennard & Sons, 4th and Washington—Down draft.
Kennard & Sons, 316 Vine—Steam jets.
Kenrick Seminary, 19th and Cass—Brick arches.
Kent & Purdy, 701 N. 2d—Heating.
Kerens Shoe Co., 2843 N. Spring—Electricity.
Kern Supply Co., 22d and Chestnut—Steam jets.
Kerwin Glass Co., 921 N. 6th—Steam jets.
Kessler's Flats, Sarah and Laclede—Down draft.
Kessler & Sons, 3217 N. Broadway—Steam jets.
Kinealz, Edward, Penrose and Florissant—Steam jets.
King, Brinsmade & Co., 1110 Washington—Down draft.
Kingsland Mfg. Co., 1521 N. 11th—Steam jets.
Kingshighway Apartments, 1245 N. Kingshighway—Down draft.
Kinloch Co., 10th and Locust—Down draft.
Kinloch Co., Missouri and Ann—Heating.
Klaussmann Brewery, 8639 S. Broadway—Down draft.
Koenig Furniture Co., 15th and Montgomery—Steam jets.
Kohrmann, Aug., 1409 S. 12th—Electricity.
Koken Supply Co., Sidney and Ohio—Steam jets.
Koken Building, 715 Locust—Heating.
Koken Iron Works, Vandeventer and Vista—Steam jets.
Koons Planing Mill, 115 Clinton—Steam jets.
Koslovsky, Louis, 1026 N. High—Heating.
Kraushaar Lamp Co., 2507 N. Broadway—Down draft.
Kregel Casket Co., 1401 N. 18th—Steam jets.
Krenning Grocer Co., 816 N. 3d—Electricity.
Krey Packing Co., 21st and Bremen—Steam jets.
Kunz Malt House, 1313 Ann—Steam jets.
Kupferle Mfg. Co., 2d and Mound—Electricity.
Kupferle Mfg. Co., 600 N. 2d—Down draft.
Lachmund School, Texas and Eads—Heating.
Laclede Fire Brick Co., Cheltenham—Steam jets.
Laclede Gas Light Co., 2d and Convent—Steam jets.
Laclede Gas Light Co., 14th and Gratiot—Smokeless fuel.
Laclede Gas Light Co., Main and Mound—Steam jets.
Laclede Gas Light Co., Sarah and Evans—Smokeless fuel.
Laclede Gas Light Co., Chouteau and Newstead—Steam jets.
Laclede Gas Light Co., 2d and Convent—Steam jets.
Laclede Gas Light Co., 4100 S. Broadway—Smokeless fuel.
Laclede Hotel, 6th and Chestnut—Down draft.
Laclede Laundry, 2909 Pine—Steam jets.
Laclede Power Co., Lewis and Ashley—Steam jets.
Laclede School, 6th and Poplar—Heating.
Ladies of Sacred Heart, Taylor and Maryland—Brick arches.
Lafayette School, 8th and Ann—Down draft.
Lambert, Deacon & Hull, 21st and Locust—Down draft.
Landis Mach. Co., 1525 N. 25th—Electricity.
Lane's Flats, Laclede and Euclid—Down draft.
Lange Laundry, 2208 S. Jefferson—Steam jets.
Lange Pub. Co., 3600 Texas—Steam jets.
Larkin & Scheffer, 109 St. George—Brick arches.
Lasher & Co., 2722 S. 3d—Steam jets.
Laux & Sons 113 Russel—Steam jets.

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Leader Laundry, 2315 Texas—Down draft.
Lecontour Planing Mill, 2015 Selena—Heating.
Lee, Wm. H. & Co., 1124 Locust—Heating.
Lee's Flats, 5892 Von Versen—Heating.
Leighton & Chapman, 801 Washington—Steam jets.
Lemp Brewery, 13th and Cherokee—Down draft.
Leroy Furn. Co., Blair and Mullanphy—Arches.
Leschen & Sons, Hamilton and Maffit—Down draft.
Levi Apartments, 5165 McPherson—Heating.
Levis-Zukoski, 1113 Washington—Down draft.
Lewis Mfg. Co., 1521 Poplar—Steam jets.
Lewis Mercantile Co., 8th and Lucas—Brick arches.
Lewright Sanitarium, 2001 E. Grand—Steam jets.
Liberty Carriage Co., 1815 Chouteau—Electricity.
Liggett Building, 8th and Chestnut—Heating.
Liggett & Myers, Tower Grove and Folsom—Steam jets.
Lincoln School, 2221 Eugenia—Down draft.
Lincoln Trust Building, 7th and Chestnut—Down draft.
Linden Apartments, 4753 McPherson—Heating.
Lindsey Apartments, Union and Delmar—Down draft.
Linmar Building, Washington and Vandeventer—Down draft.
Linstroh Wagon Co., 2622 La Salle—Steam jets.
Lippincott & Co., 2007 Locust—Steam jets.
Lister Building, Taylor and Olive—Down draft.
Little & Becker, 314 N. 3d—Steam jets.
Little Sisters of the Poor, Grand and Cherokee—Down draft.
Little Sisters of the Poor, 22d and Hebert—Steam jets.
Logeman Chair Co., Main and Madison—Steam jets.
Lohse Patent Door Co., Kingshighway and Railway—Steam jets.
Longfellow School, Ivanhoe and Smiley—Down draft.
Lorraine Hotel, Lindell and Boyle—Heating.
Lothman Cypress Co., Angelica and River—Steam jets.
Louisiana Building, 911 N. Vandeventer—Heating.
L'Overture School, 2612 Papin—Down draft.
Loy-Lange, 3d and Russell—Brick arches.
Ludlow-Saylor Co., Newstead and Railway—Down draft.
Luedinghaus-Espenscheid, 1721 N. Broadway—Steam jets.
Lumbermen's Printing Co., 1118 Pine—Heating.
Lungstras Apartments, 720 N. Taylor—Down draft.
Lungstras Dyeing Co., 1330 Park—Down draft.
Lutheran Hospital, 2646 Potomac—Heating.
Luyties Bros., 6th and Franklin—Heating.
Lyon School, 9th and Pestalozzi—Heating.
McCann Apartments, Euclid and McPherson—Heating.
McCausland Apartments, 4042 Olive—Heating.
McKinney Bread Co., Jefferson and Carr—Down draft.
McLean Medicine Co., 3114 Franklin—Heating.
McNair Flats, Academy and Suburban Railway—Heating.
McNichols Furn. Co., 1020 Market—Heating.
Madison Hotel, Broadway and Chestnut—Heating.
Magnetite Foundry, 3820 Manchester—Steam jets.
Majestic Mfg. Co., 2018 Morgan—Steam jets.
Mallinckrodt Chemical Co., 2d and Mallinckrodt—Steam jets.
Manewal-Lange, 15th and Clark—Stokers.
Manhattan Laundry, 4429 Easton—Steam jets.
Mann (Horace) School, Oak Hill and Juniata—Down draft.
Maple Avenue Methodist Church, Maple and Belt—Heating.
Marion-Sims College, Grand and Caroline—Steam jets.
Marquette School, 4000 McPherson—Down draft.
Marshall School, Lucky and Newstead—Down draft.
Martin-Klaus Laundry, 1517 Clark—Steam jets.
Marx & Haas, 13th and Washington—Down draft.
Mary Institute, McPherson and Lake—Down draft.

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Maryland Block, Euclid and Maryland—Down draft.
Masonic Home, 5351 Delmar—Steam jets.
Materne Mfg. Co., 18th and Gratiot—Electricity.
Mathes Rag Co., 3120 N. Broadway—Heating.
Mathiason & Co., 5310 N. 2d—Steam jets.
Mathews Flats, Hamilton and Bartmer—Heating.
Maull Bros., 13th and St. Louis—Down draft.
Maurer Sausage Co., 3856 Garfield—Steam jets.
May Co., The, 6th and Washington—Heating.
May & Co. (Famous), Broadway and Morgan—Down draft.
May, Stern & Co., 12th and Olive—Down draft.
Mayer Mfg. Co., 5302 N. Main—Steam jets.
Mayfield Sanitarium, Taylor and Suburban—Heating.
Mechanics' Bank, Broadway and Locust—Down draft.
Mechanics' Planing Mill, 3742 N. Broadway—Steam jets.
Medart Pulley Co., 3500 De Kalb—Down draft.
Meier Shoe Co., 711 N. 4th—Steam jets.
Meier & Pohlmann, 14th and Palm—Steam jets.
Mellon Mfg. Co., 10th and Mullanphy—Electricity.
Meramec School, Meramec and Iowa—Heating.
Meratta Building, Olive and Vandeventer—Down draft.
Mercantile Club, 7th and Locust—Down draft.
Mercantile Laundry, 3319 Manchester—Steam jets.
Mercantile Trust Flats, 5885 Von Versen—Heating.
Merchants' Elevator, Florida and River—Steam jets.
Merchants' Exchange, 3d and Pine—Down draft.
Merchants' Ice Co., Pendleton and Finney—Stokers.
Merchants'-Laclede Building, 4th and Olive—Heating.
Merck Chemical Co., 4600 S. Broadway—Steam jets.
Mermod-Jaccard, Broadway and Locust—Steam jets.
Mesker Bros., 421 S. 6th—Steam jets.
Messmer Mfg. Co., 2700 S. 7th—Electricity.
Metropolitan Hotel, 1829 Market—Heating.
Myer Bros., 4th and Clark—Steam jets.
Michel Plant and Bulb Co., Magnolia and Tower Grove—Heating.
Michigan Cereal Co., Broadway and Poplar—Steam jets.
White's Restaurant, 313 Pine—Steam jets.
Miller Elevator Co., 901 Victor—Steam jets.
Miller Bldg., 3849 Olive—Heating.
Miller Flats, 3857 Olive—Heating.
Milliken & Co., 316 Clark—Steam jets.
Milliken Commission Co., Levee and Bremen—Steam jets.
Mills & Averill, Broadway and Pine—Steam jets.
Mississippi Glass Co., Douglas and Railway—Steam jets.
Mississippi Glass Co., Clay Dept., Main and Angelica—Steam jets.
Mississippi Valley Elevator, Levee and Madison—Steam jets.
Mississippi Valley Trust Co., 4th and Pine—Heating.
Missouri Athletic Club, 4th and Washington—Steam jets.
Missouri Baptist Sanitarium, 915 N. Taylor—Steam jets.
Missouri Belting Co., 120 S. Commercial—Steam jets.
Missouri Can Co., Hall and Branch—Steam jets.
Missouri Candy Co., 806 N. Main—Steam jets.
Missouri Cotton Co., Third and Lynch—Steam jets.
Missouri Edison Co., (Union Electric), 20th and Locust—Heating.
Missouri Edison Co. (Union Electric), 19th and Gratiot—Steam jets.
Missouri Excelsior Co., 2545 Kosciusko—Steam jets.
Missouri Fire Brick Co., Cheltenham—Steam jets.
Missouri Free School, 369 N. Taylor—Heating.
Missouri Furnace Co., Broadway and Soper—Steam jets.
Missouri Furniture Co., 1440 N. 20th—Steam jets.
Missouri Glass Co., 908 Clark—Heating.
Missouri Lamp Co., 114 Elm—Electricity.

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Missouri Pacific Building, 7th and Market—Steam jets.
Missouri Pacific Freight Office, 7th and Poplar—Steam jets.
Missouri Pacific Coaling Station, 12th and Stock Yards—Steam jets.
Missouri Pacific Shops, Chouteau and Montrose—Steam jets.
Missouri School for Blind, 1827 Morgan—Brick arches.
Missouri Tanning Co., Benedict and Prairie—Steam jets.
Missouri Trust Building, 7th and Olive—Down draft.
Mitchell Fire Clay Co., 5625 Manchester—Steam jets.
Model, The, 7th and Washington—Down draft.
Model Restaurant, 7th and St. Charles—Heating.
Modern Planing Mill, 3016 Gravois—Brick arches.
Moffitt-West, 301 S. Broadway—Heating.
Moll Grocer Co., 618 Franklin—Heating.
Monarch Laundry, 2719 Franklin—Steam jets.
Monmouth Inn, 4628 McPherson—Heating.
Monroe School, Broadway and Missouri—Down draft.
Monsanto Chem. Co., 1806 S. 2nd—Down draft.
Monticello Hotel, Kingshighway and W. Pine—Down draft.
Moon Machine Co., 8th and Mullanphy—Electricity.
Moon Buggy Co., 2nd and Douglas—Electricity.
Moon Bros., McKissock & Gano—Steam jets.
Moon Motor Co., Main and Cornelia—Steam jets.
Moran Bolt and Nut Co., Main and Florida—Steam jets.
More, Jones & Co., Branch and Broadway—Steam jets.
Morgens Bros., 3407 Olive—Down draft.
Morrison & Co., 1623 S. Broadway—Steam jets.
Morse-Spurr Co., Benedict and Gano—Steam jets.
Moser Box Co., 208 Elm—Steam jets.
Moser Hotel, 809 Pine—Down draft.
Mound City Boiler Wks., 906 S. 23rd—Down draft.
Mound City Coupe Co., 3420 Lindell—Heating.
Mound City Dist. Co., 2116 S. 2nd—Steam jets.
Mound City Ice Co., 3015 N. Broadway—Steam jets.
Mound City Enameling Co., 1856 Menard—Down draft.
Mound City Paint Co., 2nd and Howard—Steam jets.
Mound City Paint Co., Clayton and Boyle—Steam jets.
Mound City Roofing Co., Tyler and Morgan Ford Rd.—Steam jets.
Mound Coffin Co., 2nd and Chambers—Steam jets.
Mount Pleasant School, 4500 Nebraska—Down draft.
Muegge, A. H., Grand and Hickory—Heating.
Mullanphy Hospital, Bacon and Montgomery—Steam jets.
Mulvihill Furniture Co., 12th and Pine—Heating.
Munger's Laundry, 2308 Washington—Down draft.
Murman, B., 3858 Garfield—Steam jets.
Murphy, Jeremiah, Morgan and Jefferson—Steam jets.
Murphy Trunk Co., 3rd and St. Charles—Down draft.
Murphy Varnish Co., 300 S. 4th—Steam jet.
Musical Art Building, 4300 Olive—Down draft.
Myers Lye Co., 220 S. 3rd—Electricity.
Myrose Lamp Co., 4th and Gratiot—Electricity.
National Ammonia Co., 3600 N. Broadway—Stokers.
National Biscuit Co., 7th and Cass—Steam jets.
National Brewery, 18th and Gratiot—Steam jets.
National Clock Co., Florissant and Warne—Electricity.
National Enameling Co., 3400 N. 2nd—Brick arches.
National Enameling Co., Pumping Station—Steam jets.
National Laundry, Channing and Laclede—Steam jets.
National Lead Co., 10th and Clark—Steam jets.
National Plumbing Co., 110 S. 12th—Heating.
National Stove Co., 120 S. 3rd—Steam jets.
N. O. Nelson, 8th and St. Charles—Steam jets.
N. O. Nelson, 10th and Chestnut—Steam jets.
Never Break Range Co., 507 Talcott—Steam jets.

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New Adams School, Tower Grove and Vista—Heating.
New American Laundry, 2039 Morgan—Down draft.
Newcomb Bros., 416 N. 4th—Heating.
New Madison School, 1130 S. 7th—Heating.
Newport Laundry, 2302 Walnut—Steam jets.
Newstead Apartments, Newstead and Olive—Down draft.
New St. James Hotel, Broadway and Walnut—Steam jets.
Nicholls-Ritter Flats, 5549 Cabanne—Heating.
Nicholson, David, 15 N. 6th—Heating.
Niebert, John, 1004 Missouri—Steam jets.
Nixdorf-Krein, 9th and Howard—Down draft.
Nolker Building, 3rd and Chestnut—Steam jets.
Norfolk Apartments, 4265 Olive—Heating.
North St. Louis Mch. Wks., 3005 N. Broadway—Electricity.
North St. Louis Planing Mill, Carter and Grand—Steam jets.
N. St. Louis Hall, 20th and Salisbury—Heating.
Northwest Hall, 3940 Easton—Heating.
Norvell-Shapleigh, 4th and Washington—Heating.
Nugent Bros., Broadway and Washington—Down draft.
Nugent's Flats, Boyle and Maryland—Down draft.
Nulson Building, 6th and Olive—Heating.
Nulson & Klein, Sidney and Levee—Steam jets.
Oberts Brewery, 2700 S. 12th—Down draft.
O'Brien Boiler Works, 11th and Mullanphy—Down draft.
Odd Fellows Building, 816 Olive—Steam jets.
Odeon Laundry, 2219 S. 9th—Steam jets.
O'Fallon School, 1409 N. 15th—Down draft.
Olcott Planing Mill, 3300 N. Broadway—Steam jets.
Old High School Building, 15th and Olive—Heating.
Old Madison School, 7th and LaSalle—Heating.
Old St. Louis Laundry, Victor and Menard—Steam jets.
Olive Apartments, 3960 Olive—Heating.
Olive Automobile Co., 3970 Olive—Heating.
Olivia Building, 1025 N. Grand—Heating.
Oregon Hotel, 1719 Market—Heating.
Oriel Building, 6th and Locust—Heating.
Oswald Wood Co., 2219 Bismarck—Steam jets.
Our Lady of Good Counsel, 1849 Cass—Steam jets.
Ozark Hotel, 1614 Chestnut—Heating.
Pacific Express Co., 4th and St. Charles—Heating.
Paddock-Hawley, 10th and Spruce—Steam jets.
Panama Building, 210 Olive—Heating.
Paramore Building, 717 Lucas—Steam jets.
Paramore Flats, 3509 Bell—Heating.
Paris Medicine Co., 2624 Pine—Steam jets.
Park Automobile Co., 4432 Olive—Heating.
Parker District Co., 213 Market—Down draft.
Parker Manufacturing Co., 14th and E. Grand—Smokeless fuel.
Parker-Russell Manufacturing Co., Oak Hill and Ry.—Steam jets.
Parkhurst Apartments, 228 N. Taylor—Heating.
Parrish Laundry, 3126 Olive—Steam jets.
Pauk & Sons, 1327 N. 15th—Steam jets.
Pauly Jail Co., 2215 De Kalb—Steam jets.
Peabody School, 18th and Carroll—Down draft.
Pechman Bros., Pendleton and Olive—Steam jets.
Peckham Candy Co., 7th and Spruce—Heating.
Peerless Laundry, 2137 Clark—Down draft.
Pelligreen Flats, Grand and Park—Heating.
Penmar Dairy Co., 2740 Olive—Heating.
Penrose School, 2824 Madison—Down draft.
Peoples Furnishing Co., 1121 Olive—Heating.
Peper, Christian, Main and Morgan—Steam jets.
Perkinson Quarry, Grand and Carter—Steam jets.

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Perkinson Quarry, 4443 N. Broadway—Steam jets.
Perkinson Quarry, Blair & Penrose—Steam jets.
Perry Pie Co., 823 S. 10th—Electricity.
Pestalozzi School, 7th and Barry—Heating.
Pestel Cooperage Co., 2834 Bismarck—Steam jets.
Peters Furniture Co., 1431 N. 15th—Brick arches.
Peters Shoe Co., 1108 N. Market—Steam jets.
Peters Shoe Co., 13th and Washington—Down draft.
Peters Shoe Co., 11th and Monroe—Steam jets.
Peters Shoe Co., St. Louis and Jefferson—Down draft.
Petersen, Lauritz, Lyon and Lynch—Steam jets.
Pfeffinger Bakery, 1409 S. 8th—Electricity.
Phoenix Brewery, 18th and Lafayette—Down draft.
Phoenix Furniture Co., 1111 Olive—Heating.
Phoenix Mill, 12th and Spruce—Steam jets.
Pickle & Sons, 20th and Gratriot—Steam jets.
Pickle & Co., La Beaume and Broadway—Steam jets.
Pickle Stone Co., 1320 Old Manchester—Steam jets.
Pioneer Cooperage Co., 2212 De Kalb—Steam jets.
Pioneer Storage & Ice Co., 705 S. Main—Steam jets.
Plant Milling Co., Main and Chouteau—Steam jets.
Planters Hotel, 4th and Pine—Down draft.
Platt & Thornburgh, 816 N. 7th—Steam jets.
Plessner Apartments, Union and Page—Down draft.
Pleuger & Henger, 11th and Hebert—Steam jets.
Polar Wave Ice Co., Beaumont and Lawton—Steam jets.
Polar Wave Ice Co., Arkansas and Connecticut—Steam jets.
Polar Wave Ice Co., Cook and Leonard—Steam jets.
Polar Wave Ice Co., Smith and Lewis—Steam jets.
Polar Wave Ice Co., Newstead and Railway—Steam jets.
Polar Wave Ice Co., 1115 S. Broadway—Steam jets.
Poor House, Arsenal and Dalton—Down draft.
Poorman Box Co., 10th and Howard—Steam jets.
Pope School, Ewing and Laclede—Down draft.
Portland Laundry Co., 2023 Cass—Steam jets.
Post Dispatch, 210 N. Broadway—Steam jets.
Post Manufacturing Co., 3923 Lee—Steam jets.
Powitzsky & Collins, 2nd and Grand—Steam jets.
Pozzoni Building, 9th and Chestnut—Heating.
Price's Flats, 1121 Union—Heating.
Priesler's Flats, Sarah and McPherson—Heating.
Priester's Restaurant, 3rd and Washington—Steam jets.
Progress Brick Co., Kingshighway and Railway—Down draft.
Progressive Paper Box Co., 322 Clark—Brick arches.
Provident Association, 1623 Washington—Brick arches.
Provident Association, 1726 N. 13th—Brick arches.
Prufrock Furniture Co., 406 N. 4th—Heating.
Prufrock Furniture Co., 1538 N. 8th—Steam jets.
Pullman Car Shops, 22nd and Railway—Stokers.
Purina Mills, 8th and Gratiot—Down draft.
Quick Meal Stove Co., 819 Chouteau—Steam jets.
Racine-Sattley Co., 19th and Olive—Heating.
Railway Exchange Building, (Pierce Bldg.,) 4th and Chestnut—Steam jets.
Rappahannock Apartments, 5577 Delmar—Smokeless Fuel.
Rebman Catering Co., Boyle and Olive— Heating.
Red Cross Vinegar Co., 204 S. Main—Steam jets.
Reformer's Association, 2600 Pine—Heating.
Regent Laundry, Leffingwell and Benton—Steam jets.
Regina Mills, Main and Plum—Steam jets.
Reid Shoe Co., 411 N. Broadway—Smokeless Fuel.
Reiss Planing Mill, Broadway and Elwood—Steam jets.
Reliance Machine Co., Channing and Franklin—Steam jets.

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Republic Building, 7th and Olive—Down draft.
Reuter-Jones & Co., 1611 S. 3rd—Steam jets.
Reyburn Motor Co., 5023 Delmar—Heating.
Rialto Building, 4th and Olive—Down draft.
Rice-Stix, 10th and Washington—Down draft.
Riddick School, Evans and Whittier—Down draft.
Riddle & Bro., 1400 Hogan—Steam jets.
Riddle-Rehbein, 13th and O'Fallon—Brick arches.
Roberts, Johnson & Rand, 23rd and O'Fallon—Steam jets.
Roberts, Johnson & Rand, Hickory and Mississippi—Down draft.
Roberts, Johnson & Rand, 10th and Washington—Brick arches.
Roberts, Johnson & Rand, 13th and Mullanphy—Down draft.
Rock Spring School, Sarpy and Hawk—Down draft.
Rock Spring Hall, Chouteau and Boyle—Heating.
Roe Building, Broadway and Pine—Steam jets.
Rohan & Sons, 1207 Lewis—Steam jets.
Rosenthal & Sloan, 1015 Washington—Electricity.
Roth Tool Co., 2122 Chouteau—Steam jets.
Rothschild Hat Co., 11th and Washington—Steam jets.
Roundtree Flats, 4346 Lindell—Down draft.
Rowley Lead Co., 711 S. Theresa—Steam jets.
Royal Hotel, 18th and Olive—Heating.
Rozier Hotel, 13th and Olive—Steam jets.
Ruemmeli-Dawley, Chouteau and Railway—Steam jets.
Rumsey Manufacturing Co., 810 N. 2nd—Down draft.
Rumsey & Sikemeier, 19th and Pine—Steam jets.
Russack & Son, 814 Lucas—Heating.
Ryan, James J., 617 Lucas—Steam jets.
Sacred Heart Convent, Nebraska and Meramac—Heating.
Salveter & Stewart, 1001 Olive—Heating.
Sanders Mineral Water Co., 2807 Lawton—Steam jets.
Sanitary Works, Levee and Gasconade—Down draft.
Sanitary Works, St. Louis and 2nd—Steam jets.
Sanitol Chemical Co., Boyle and Laclede—Steam jets.
Sartorius & Co., 2734 Arsenal—Brick arches.
Saxony Mills, 312 Lombard—Stokers.
Sayman & Co., 2121 Franklin—Heating.
Scarritt-Comstock, Broadway and Locust—Steam jets.
Scarritt Flats, 4025 McPherson—Heating.
Schacht Buggy Co., 1704 O'Fallon—Electricity.
Schaeffer Bros. & Powell, Barton and Kosciusko—Steam jets.
Schaper Bros., 815 N. Broadway—Steam jets.
Schaperkotter & Co., 1221 N. Montgomery—Steam jets.
Scharff & Sons, 704 N. 2nd—Heating.
Schiller Dry Plate Co., 514 De Soto—Steam jets.
Schmidt Planing Mill, Iowa and Victor—Steam jets.
Schmitz & Shroder, 6th and St. Charles—Steam jets.
Schoenlaub-Kukkuck, Levee and Fillmore—Steam jets.
Schoenthaler Manufacturing Co., 1017 Chouteau—Down draft.
Schorr-Kolkschneider Brewery, Natural Bridge and Prairie—Down draft.
Schotten & Co., 300 S. Broadway—Down draft.
Schreiber & Co., 1814 N. 18th—Electricity.
Schuyler Memorial House, 1210 Locust—Heating.
Schwarzer Moulding Co., 9th and Monroe—Heating.
Schweer Brick Co., 4310 S. Broadway—Steam jets.
Scruggs, Vandervoot & Barney, Broadway and Locust—Steam jets.
Scullin-Gallagher, Manchester and Kraft—Steam jets.
Second Baptist Church, Beaumont and Locust—Heating.
Second Presbyterian Church, Taylor and Westminster—Smokeless Fuel.
Security Bldg., 4th and Locust—Down draft.
Sequin Flats, 716 Hamilton—Heating.

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Seibel-Sneffdorf, 2nd and Lombard—Electricity.
Sempire Clock Co., 1308 N. 16th—Heating.
Sessinghaus Mills, 9th and N. Market—Steam jets.
Seward Candy Co., 525 N. Main—Steam jets.
Shaw School, Kingshighway and Manchester—Down draft.
Shepard School, 3446 Wyoming—Down draft.
Sherman School, Flad and Vandeventer—Down draft.
Shields School, 1119 N. 7th—Down draft.
Schultz Belting Co., Barton and Bismarck—Steam jets.
Sickles Saddlery Co., 21st and Washington—Electricity.
Sieferd Pork House, 2903 Hickory—Steam jets.
Siegel School, 2016 Allen—Down draft.
Simmons Hardware Co., Broadway and St. Charles—Down draft.
Simmons School, St. Louis and Lambdin—Down draft.
Simon Dry Goods Co., 721 N. 7th—Steam jets.
Singer Bros., 9th and Lucas—Brick arches.
Sisters of Mercy, 22nd and Morgan—Heating.
Skinner & Kennedy, 312 N. Broadway—Heating.
Smith Academy, Von Versen Ave.—Down draft.
Smith Apartments—325 N. Euclid—Down draft.
Smith & Davis, 20th and Locust—Steam jets.
Soderer Flats, 1401 Missouri—Down draft.
Sommers & Co., 1126 Olive—Heating.
Sommers Bros., 3439 N. Broadway—Electricity.
Sonnenfeld & Co., Broadway and St. Charles—Steam jets.
Southern Cooperage Co., 110 Victor—Steam jets.
Southern Hotel—Broadway and Walnut—Steam jets.
Southern Mills—816 S. Broadway—Steam jets.
Southern White Lead Co., Main and Lombard—Steam jets.
South Side Hotel, 2935 S. Broadway—Heating.
South Side Laundry, 1412 S. Broadway—Steam jets.
South St. Louis Foundry, Broadway and Water—Stoker.
Speiler Malt Co., 1542 S. 7th—Electricity.
Emil Spohr, Montrose and La Salle—Steam jets.
Spool Cotton Co., 1117 Locust—Heating.
Sprague Delicatessen, 19th and Locust—Down draft.
Spuck Mch. Co., 14th and Branch—Steam jets.
Stafford Apartments, 4155 Lindell—Heating.
Standard Machinery Co., Spring and Forest Park—Steam jets.
Standard Mills, 1026 S. 11th—Down draft.
Standard Furniture Co., 1819 N. 17th—Steam jets.
Standard Preserving Co., 215 S. 2nd—Steam jets.
Standard Stamping Co., 2000 N. Broadway—Down draft.
Standard Laundry, 7110 S. Broadway—Steam jets.
Star Bedding Co., 712 S. Commercial—Steam jets.
Star Egg & C. S. Co., 509 N. Main—Steam jets.
Staten Island Cleaning Co., 2306 Washington—Steam jets.
Staudte & Reuckoldt, De Kalb and Soulard—Steam jets.
Stecher Cooperage Co., 2931 S. 7th—Steam jets.
Steiner's Flats, 5028 Maple—Heating.
Steinwender & Co., 412 S. 7th—Steam jets.
Stickney Cigar Co., 209 N. 4th—Heating.
Stifel Building, 904 Pine—Down draft.
Stifel Quarry, 2324 Kosciusko—Steam jets.
Stifel & Co., Marcus and Natural Bridge Road—Steam jets.
Stock Exchange, 310 N. 4th—Steam jets.
Stoddard School, Lucas and Ewing—Down draft.
Stratford Hotel, 8th and Pine—Heating.
Strite Flats, 516 Walton—Down draft.
Stromberg-Kraus & Co., 13th and Chestnut—Down draft.
Stucksted Bell Foundry, 1312 S. 2nd—Steam jets.
Studley & Co., 511 Market—Steam jets.
Stumpf Building, 3903 West Bell—Down draft.

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Summit Hotel, 17th and Olive—Heating.
Sumner High School, 15th and Walnut—Down draft.
Superior Laundry, 1747 S. 18th—Steam jets.
Superior Paste Co., 2015 N. 15th—Steam jets.
Superior Press Brick Co., 3190 S. Kingshighway—Steam jets.
St. Louis & Suburban Railway, De Hodiamont—Stokers.
St. Louis Axle Co., Soulard and De Kalb—Steam jets.
St. Louis Baptist Hospital, Garrison and Franklin—Heating.
St. Louis Basket & Box Co., Levee and Penrose—Brick arches.
St. Louis Basket & Box Co., Levee and Arsenal—Steam jets.
St. Louis Bill Posting Co., 205 S. 7th—Steam jets.
St. Louis News Co., 1008 Locust—Smokeless fuel.
St. Louis Box Co., 721 S. 2nd—Steam jets.
St. Louis Brass Co., 1120 Market—Down draft.
St. Louis Butcher Supply Co., 1537 N. 15th—Electricity.
St. Louis Candy Co., 6th and Spruce—Down draft.
St. Louis Car Co., 5300 N. 2nd—Steam jets.
St. Louis Car Co., 8000 N. Broadway—Steam jets.
St. Louis Car Co., Brass Department, 8000 N. Broadway—Steam jets.
St. Louis Car Wheel Co., Spring and Railway—Steam jets.
St. Louis Club, 3633 Lindell—Down draft.
St. Louis Coffin Co., 1829 Chouteau—Steam jets.
St. Louis Cooperage Co., Levee and Arsenal—Steam jets.
St. Louis Cordage Co., Menard and Soulard—Steam jets.
St. Louis Corset Co., 1900 Morgan—Steam jets.
St. Louis Cut Stone Co., 3535 Gratiot—Steam jets.
St. Louis Dairy Co., 2008 Pine—Steam jets.
St. Louis Dairy Co., 2922 Easton—Smokeless fuel.
St. Lous Dressed Beef Co., Papin and Manchester—Down draft.
St. Louis Enameling Co., 9th and Monroe—Electricity.
St. Louis Furniture Co., 25th and Palm—Brick arches.
St. Louis Hide Co., 2nd and Talcott—Steam jets.
St. Louis Iron Works, Main and Chouteau—Steam jets.
St. Louis Last Co., 13th and Palm—Steam jets.
St. Louis Law School, 29th and Locust—Heating.
St. Louis Lead Works, Howard Station—Steam jets.
St. Louis Lightning Rod Co., 3rd and Geyer—Electricity.
St. Louis Paper Box Co., 2037 Randolph—Steam jets.
St. Louis Paper Tube Co., 717 N. 2nd—Smokeless fuel.
St. Louis Rattan Co., 1606 S. 2nd—Steam jets.
St. Louis Refrigerating & C. S. Co., Lewis and O'Fallon—Stokers.
St. Louis Rubber Cement Co., Main and Spruce—Steam jets.
St. Louis Sash Co., 2nd and Dock—Steam jets.
St. Louis Screw Co., 13th and Palm—Steam jets.
St. Louis Screw Co., 6000 N. Broadway—Down draft.
St. Louis Shovel Co., 4038 Duncan—Steam jets.
St. Louis Star Building, 12th and Olive—Down draft.
St. Louis Steam Engine Co., 16 S. Commercial—Steam jets.
St. Louis Syrup and Preserve Co., Collins and Dickson—Steam jets
St. Terra Cotta Co., 5815 Manchester—Steam jets.
St. Louis Truck Co., 609 Chouteau—Electricity.
St. Louis Union Packing Co., Levee and Bremen—Steam jets.
St. Louis University, Grand and Olive—Brick arches.
St. Louis Water Works, Main and Grand—Down draft.
St. Louis Water Works No. 2—Brick arches.
St. Louis Water Works, Baden—Down draft.
St. Louis Water Works, Chain of Rocks—Down draft.
St. Louis Well Machine Co., Newstead and Railway—Steam jets.
St. Louis Woodenware Co., 1st and St. George—Steam jets.
St. Alphonsus Church, Grand and Finney—Heating.
St. Ann's Asylum, 10th and O'Fallon—Heating.
St. Anthony's Hospital, Grand and Chippewa—Heating.

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St. Elizabeth Institute, 3401 Arsenal—Heating.
St. John's Hospital, 23rd and Locust—Heating.
St. Joseph Academy, Minnesota and Kansas—Heating.
St. Joseph Asylum, 4701 S. Grand—Down draft.
St. Liborius Church, 1835 N. 18th—Steam jets.
St. Leo's Church, 2315 Mullanphy—Heating.
St. Leo's School, 25th and Mullanphy—Heating.
St. Luke's Hospital, Belt and Delmar—Down draft.
St. Mary's Infirmary, 1536 Papin—Steam jets.
St. Mary's Asylum, Emerson and Florissant—Heating.
St. Peter & Paul School, 2003 S. 8th—Heating.
St. Theresa School, Grand and N. Market—Heating.
St. Vincent Orphan Home, 1421 Hogan—Heating.
Tamm's Apartments, Grand and Arsenal—Heating.
Tamm Bros. Glue Co., Vandeventer and Sarpy—Steam jets.
Tebbetts & Sons, 2nd and Branch—Steam jets.
Temple Building, Broadway and Walnut—Heating.
Temple Israel, 28th and Pine—Heating.
Terminal Railway, 18th and Market—Stokers.
Terminal Railway, Jefferson and Atlantic—Steam jets.
Teuscher Bros., 19 N. 3rd—Steam jets.
Thalman Printing Ink Co., 2117 Singleton—Down draft.
Thiebes Music Co., 1006 Olive—Heating.
Thieling Manufacturing Co., 9th and Bremen—Steam jets.
Thuner Planing Mill, Prairie and Lucky—Steam jets.
Thym Cut Stone Co., Park and Dolman—Steam jets.
Times Building, Broadway and Chestnut—Down draft.
Tobin Building, 8th and Locust—Down draft.
Tower Grove Planing Mill, Kentucky & Manchester—Brick arches.
Trorlicht & Duncker, 4th and Washington—Down draft.
Union Avenue Christian Church, Union and Von Versen—Heating.
Union Automobile Co. 4601 Olive—Heating.
Union Biscuit Co., 6th and Carr—Steam jets.
Union Brewery, Gravois and Michigan—Down draft.
Union Carriage Co., Branch and Hall—Electricity.
Union Cooperage Co., 2nd and Penrose—Steam jets.
Union Dairy, Jefferson and Washington—Down draft.
Union Dairy, 7001 Michigan—Electricity.
Union Electric Light Co., Levee and Biddle—Stokers.
Union Electric Light Co., 10th and St. Charles—Down draft.
Union Iron Co., 1456 S. 2nd—Down draft.
Union Press Brick Co., Kingshighway and Natural Bridge—Steam jets.
Union Sand Co., Tyler and Levee—Steam jets.
United Elevator Co., Levee and Chouteau—Steam jets.
United Jewish Building, 9th and Carr—Heating.
United Railways Co., 20 S. Compton—Heating.
United Railways Co., Park and Vandeventer—Down draft.
United Railways Co., Park and Vandeventer—Stokers.
United Railways Co., Prairie and Market—Down draft.
United Railways Co., 2nd and Mallinckrodt—Stokers.
Universal Adding Machine Co., 3809 Laclede—Down draft.
Universal Laundry, 1828 Locust—Steam jets.
University Hotel, 16th and Pine—Heating.
Ursuline Convent, 2112 S. 12th—Heating.
United States Post Office, 3rd and Olive—Heating.
United States Custom House, 8th and Olive—Down draft.
Usona Hotel, McPherson and Kingshighway—Heating.
Valley White Lead Co., 912 N. Main—Brick arches.
Van Automobile Co., 4706 Washington—Heating.
Vandeventer Hotel, Vandeventer and Washington—Heating.
Vane-Calvert Co., Mullanphy and Broadway—Steam jets.
Vanol Building, Olive and Vandeventer—Down draft.

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Vashon School, 5317 Norfolk—Heating.
Venda Apartments, 4631 Westminster—Down draft.
Vendome Hotel, 15th and Olive—Heating.
Verbarg, C. H., 2834 S. 3rd—Steam jets.
Vermont Marble Co., 1115 S. 7th—Steam jets.
Vernon Apartments, 5569 Vernon Avenue—Down draft.
Ver Steeg Shoe Co., 9th and St. Charles—Steam jets.
Victor Graphophone Co., 916 Olive—Heating.
Victoria Building, 8th and Locust—Down draft.
Victoria Mills, Main and Mound—Steam jets.
Volk & Bro., 3121 N. 11th—Steam jets.
Vrooman Flats, Taylor and McPherson—Down draft.
Wabash Round House, Sarah and Railway—Steam jets.
Wabash Wood Working Co., Newstead and Railway—Steam jets.
Wagner Electric Manufacturing Co., 2017 Locust—Electricity.
Wainwright Brewery, 10th and Gratriot—Down draft.
Wainwright Building, 7th and Chestnut—Down draft.
Waldeck Provision Co., Montrose and LaSalle—Down draft.
Walnut Hill School, Robin and Theckla—Heating.
Walter Confectionery Co., 14 S. 3rd—Down draft.
Waltke & Co., Grand and Main—Steam jets.
Wangler Boiler Co., 1547 N. 9th—Steam jets.
Washington Hotel, Kingshighway and Washington—Down draft.
Washington School, Euclid and Fountaine—Down draft.
Washington University, Cupples Block—Steam jets.
Washington University, 10th and Spruce—Steam jets.
Washington University, 18th and St. Charles—Steam jets.
Washington University Hospital, Jefferson and Lucas—Steam jets.
Washington University, Law Department, 29th and Locust—Heating.
Washington University, Medical Department, 1806 Locust—Steam jets.
Waters-Pierce Oil Co., 13th and Gratriot—Down draft.
Wayman Crow School, Bell and Channing—Heating.
Webber Moulding Co., 21st and Cass—Steam jets.
Weber Packing Co., 19th and O'Fallon—Steam jets.
Webster School, 11th and Clinton—Down draft.
Weisert Tobacco Co., 6th and Hickory—Steam jets.
Weisert Tobacco Co., 1314 Merchant—Steam jets.
Welle-Boettler Bakery, Vandeventer and Forest Park—Down draft.
Wellington Hotel, 715 Pine—Heating.
Wells Building, Broadway and Olive—Steam jets.
Wenger & Co., 1326 Merchant—Smokeless fuel.
Werner & Werner, 6th and Locust—Down draft.
Wertheimer-Swarts, 10th and Washington—Brick arches.
Wertheimer-Swarts, 20th and Chestnut—Steam jets.
West End Bazaar, Vandeventer and Finney—Steam jets.
West End Hotel, Vandeventer and Bell—Down draft.
West St. Louis Tool Co., 606 Manchester—Steam jets.
Western Box Co., 2226 Dickson—Steam jets.
Western Electric Co., 7th and Clark—Heating.
Western Foundry, 2nd and Miller—Electricity.
Western Furniture Co., Blair and Palm—Steam jets.
Western Game Co., 906 N. 3rd—Steam jets.
Western Manufacturers Co., 14th and Locust—Heating.
Western Union Telegraph Co., 410 Pine—Steam jets.
Westliche Post, Broadway and Market—Heating.
Westminster Apartments, Newstead and McPherson—Smokeless fuel.
Westminster Laundry, 4115 Olive—Down draft.
Westmoreland Hotel, Taylor and Maryland—Heating.
Wheatley School, 4245 Papin—Heating.

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White-Branch Hat Co., 11th and Washington—Heating.
Whitman Agricultural Co., 6901 S. Broadway—Steam jets.
Weidman Cigar Box Co., 815 Clark—Electricity.
Wilhelm Bros., 19th and O'Fallon—Electricity.
Williams Machine Co., 2705 N. Broadway—Steam jets.
Wilson Investment Co., 4542 Forest Park—Down draft.
Wilson Lumber Co., Bremen and Wabash Railway—Steam jets.
Wilson Planing Mill, 2nd and Clinton—Steam jets.
Winkle Terra Cotta Co., 3735 Manchester—Steam jets.
Wissmath & Son, 1111 N. 12th—Steam jets.
Witte Hardware Co., 711 N. 2nd—Smokeless fuel.
Wittemann & Rost, Lemp and Arsenal—Electricity.
Wolf Furniture Co., 1600 N. 22nd—Steam jets.
Women's Christian Home, 18th and Washington—Steam jets.
Woodford Hotel, 1428 Market—Heating.
Woodward & Tiernan, 309 N. 3rd—Electricity.
Wrought Iron Range Co., 19th and Washington—Down draft.
Wyman School, Eads and Theresa—Down draft.
Yeatman School, Garrison and Palm—Down draft.
Y. M. C. A., Grand and Franklin—Down draft.
Young & Sons, 5500 Waterman—Down draft.
Zelnicker Supply Co., 400 N. 4th—Steam jets.
Charles Ziegenbalg, 3860 Garfield—Steam jets.
American Brake Co., Broadway and Tyler—Down draft.
Anheuser-Busch, 2nd and Dorcas—Steam jets.
Anheuser-Busch, Ice Plant, 2nd and Dorcas—Down draft.
Anheuser-Busch, 8th and Pestalozzi—Steam jets.
Anheuser-Busch, 11th and Lynch—Steam jets.
Anheuser-Busch, Wash House, 2nd and Arsenal—Down draft.
Deere Plow Co., 2204 N. Broadway—Heating.
Excelsior Laundry, 1521 Vail Place—Down draft.
Lafayette Brewery, 18th and Cass—Down draft.
Grand Leader, 615 Lucas—Stokers.
Keyes Dairy Co., 18th and Park—Steam jets.
Wesco Supply Co., 8th and Clark—Heating plant.
American Type Founders Co., 200 S. 4th—Electricity.
Anheuser-Busch Brewing Association, Main and Dorcas—Steam jets.
Becker-Moore Paint Co., 2nd and Brooklyn—Electricity.
Bemis Bros. Bag Co., 1500 S. 3rd—Steam jets.
Bennett-Dryer Co., 3110 N. 11th—Smokeless fuel.
Bettmann, Kleinhauser & Co., 1005 Washington—Steam jets.
J. H. Buel & Co., 907 S. 2nd—Electricity.
Drosten Jewelry Co., 7th and Locust—Electricity.
George Goetz, 702 Market—Steam jets.
Grand Restaurant, 105 N. 6th—Steam jets.
Green's Car Wheel Co., 9th and Dock—Steam jets.
Gustav J. Gruendler Manufacturing Co., 216 Soulard—Electricity.
Heman Construction Co., Ashland and Marcus—Steam jets.
Hyde Park Malt House, 21st and Chouteau—Smokeless fuel.
Liebke Mills, 2nd and Buchanan—Steam jets.
W. J. McGoogan, 212 Morgan—Electricity
John Ramming Machine Co., Main and Clark—Steam jets.
Red Diamond Clothing Co., 825 N. 8th—Steam jets.
Schoellhorn-Albrecht Machine Co., 416 N. Main—Electricity.
E. E. Souther, 2nd and Clinton—Electricity.
St. Louis Car Co., Laclede Branch, 2nd and Douglas—Steam jets.
St. Louis Malleable Casting Co., 7701 Conduit Ave.—Steam jets.
St. Louis Oil Co., 3002 N. 2nd—Steam jets.
Valley Milling Co., 422 E. De Soto—Electricity.
Vinsonhaler Shoe Co., 823 Washington—Heating plant.
Laclede Gaslight Co., 714 Locust—Smokeless fuel.
A. Haas & Son, 1106 Washington—Smokeless fuel.
M. Kory & Son, 816 Lucas—Smokeless fuel.

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Old Mary Institute, Beaumont and Locust—Smokeless fuel.
Adams School, Tower Grove and Vista—Down draft.
Clark School—Down draft.
Fanning School, McDonald and Giles—Down draft.
Farragut School, Sullivan and Warne—Down draft.
Gardenville School, 6639 Gravois—Down draft.
Hempstead School—Down draft.
Henry School—Down draft.
Hodgen School—Henrietta and California—Down draft.
Oak Hill School, Tholozan and Morgan Ford Road—Down draft.
Sigel School—Down draft.
Teachers' College, Theresa and Park—Down draft.

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# ANNUAL REPORT

OF THE

# CHIEF OF THE FIRE DEPARTMENT

**For the Fiscal Year 1906-1907.**

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April 18th, 1907.

Honorable Rolla Wells, Mayor, City of St. Louis.

Dear Sir: I have the honor to herewith submit for your consideration the annual report of this department for the fiscal year 1906-1907.

Herein will be found detailed statement of expenditures, losses by fire, description of apparatus, work performed by the different companies, etc.

FINANCIAL STATEMENT.

| | | |
|---|---|---|
| Amount appropriated | | $987,500 00 |

EXPENDITURES.

| | | |
|---|---|---|
| Salaries | $770,195 62 | |
| Fuel | 16,461 27 | |
| Furniture and repairing same | 3,839 03 | |
| Harness and repairing same | 2,161 10 | |
| Horse Feed and Bedding | 31,608 25 | |
| Horse Shoeing | 12,703 95 | |
| Ice | 1,400 65 | |
| Miscellaneous | 19,471 40 | |
| Repairing Engines | 4,802 04 | |
| Repairing Hook & Ladder Apparatus | 917 42 | |
| Repairing Hose Wagons | 10,011 31 | |
| Stationery, Printing and Office Expense | 410 57 | |
| Veterinary and Horse Medicine | 1,573 77 | |
| New Engine Boilers | 3,050 00 | |
| Horses | 12,285 00 | |
| New Hose, Couplings and Nozzles | 37,937 06 | |
| New Truck | 1,745 00 | |
| New Engines | 9,800 00 | |
| Changing Hose Couplings | 3,663 20 | |
| New Hose Wagons | 5,850 00 | |
| Labor, Material and Repairs to Buildings | 13,159 16 | |
| Painting various Engine Houses | 5,581 14 | $968,626 94 |
| Balance | | $ 18,873 06 |

The following sum was turned over to the Municipal Revenue:

| | | |
|---|---|---|
| Condemned property | $1,017 65 | |
| Overpayment on pay roll | 41 55 | $1,059 20 |

During the year the following condemned property was turned over to various departments:

Workhouse, 1000 feet of 2½-inch cotton rubber-lined fire hose and two steam fire engines.

Sewer Department, 5000 feet of 2½-inch cotton rubber-lined fire hose.

Water Department, 500 feet 2½-inch cotton rubber-lined fire hose.

Harbor Department, 2600 feet 2½-inch cotton rubber-lined fire hose.

Insane Asylum, 300 feet 2½-inch cotton rubber-lined fire hose.

Poor House, 300 feet 2½-inch cotton rubber-lined fire hose.

St. Louis Industrial School, 1000 feet 2½-inch cotton rubber-lined fire hose.

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Missouri Naval Reserve, 200 feet 2½-inch cotton rubber-lined fire hose and one nozzle.

Chesley Island, nineteen horses.

Park Department, eight horses.

Poor House, one horse.

Watson Road Addition, 600 feet 2½-inch cotton rubber-lined fire hose and one nozzle. On concurrent resolution passed by the Municipal Assembly June 18th, 1906.

Carondelet Heights Improvement Association, 1000 feet 2½-inch cotton rubber-lined fire hose, one two-horse hose reel, and one reducer. On concurrent resolution passed by the Municipal Assembly June 19th, 1906.

Penrose Heights Fire Brigade, 500 feet 2½-inch cotton rubber-lined fire hose and one reducer. On concurrent resolution passed by the Municipal Assembly March 23d, 1907.

## NEW APPARATUS.

During the year new apparatus was purchased and placed in service as follows:

Two second size Metropolitan steam fire engines.

One city service hook and ladder truck.

Four combination hose wagons and chemical engines (steel bodies) with rubber tires.

One "Oakes" patent drive point nozzle.

Six "Baker" cellar nozzles.

35,500 feet 2½-inch cotton rubber-lined fire hose.

4000 feet 3-inch cotton rubber-lined fire hose.

2000 feet ¾-inch rubber chemical hose.

105 feet 3½-inch rubber suction hose.

## FIRE STATISTICS.

| | |
|---|---|
| Total loss | $ 1,104,553 00 |
| Loss paid by Insurance Companies | 1,013,942 00 |
| Loss uninsured | 190,611 00 |
| Insurance involved | 10,410,627 00 |
| Value of property involved | 15,857,178 00 |

During the year 3,160 alarms were received and responded to, which is an increase of 91 over the preceding year.

## STRENGTH OF DEPARTMENT.

| | |
|---|---|
| Chief | 1 |
| First Assistant Chief | 1 |
| Master Mechanic | 1 |
| Assistant Chiefs in command of Districts | 9 |
| Secretary | 1 |
| Assistant Secretary | 1 |
| Captains | 63 |
| Lieutenants | 63 |
| Engineers | 44 |
| Firemen of Engines | 44 |
| Drivers | 107 |
| Pipemen | 149 |
| Laddermen | 103 |
| Fuel Wagonmen | 20 |
| Hospital Detail | 12 |
| Watchmen | 42 |
| Total | 661 |

Divided into sixty-three companies, under the command of nine officers, as follows:

| | |
|---|---|
| Engine Companies | 44 |
| Hose Company | 1 |
| Hook and Ladder Companies | 16 |
| Water Tower Companies | 2 |

## APPARATUS IN SERVICE.

| | |
|---|---|
| Steamers | 44 |
| Combination Hose Wagons and Chemical Engines with deck pipes | 4 |
| Combination Hose Wagons and Chemical Engines | 33 |
| Double Wagons and Chemical Engines | 3 |
| Double Wagons | 2 |

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| | |
|---|---|
| Hose Wagons | 3 |
| Hook and Ladder Trucks (Aerial) | 9 |
| Hook and Ladder Trucks (City Service) | 7 |
| Water Towers | 2 |
| Fuel Wagons | 10 |
| Hauling Wagons | 7 |
| Spring Wagons | 2 |
| Officers' Wagons | 12 |
| Automobile | 1 |

APPARATUS IN RESERVE.

| | |
|---|---|
| Steamers | 10 |
| Combination Hose Reels and Chemical Engines | 5 |
| Combination Hose Wagons and Chemical Engines | 4 |
| Ordinary Hose Reel | 1 |
| Hose Wagon | 1 |
| Hook and Ladder Trucks (Aerial) | 2 |
| Hook and Ladder Trucks (City Service) | 2 |
| Officers' Wagons | 3 |
| Fuel Wagon | 1 |

HOSE IN SERVICE.

| | |
|---|---|
| ¾-inch rubber chemical hose | 7,675 feet |
| 1-inch rubber hose | 1,800 feet |
| 2½-inch cotton rubber lined | 84,250 feet |
| 3-inch cotton rubber lined | 6,200 feet |

HOSE IN RESERVE.

| | |
|---|---|
| ¾-inch rubber chemical hose | 2,550 feet |
| 1-inch rubber chemical hose | 325 feet |
| 2½-inch cotton rubber lined | 15,800 feet |
| 3-inch cotton rubber lined | 4,100 feet |

During the year $3,663.20 was expended for changing the thread of all hose couplings, nozzles and reducers in the department, to the National Fire Protection Association standard thread for fire hose.

Will state, owing to the fact that the contractors agreed to take old couplings as part payment for the new ones, enabled me to have the change made at this cost.

## HORSES.

There are 290 horses in service. During the year 53 were bought, 26 condemned and 14 died.

## RUBBER TIRES.

The following apparatus are equipped with rubber tires: One engine, 15 hose wagons, 7 hook and ladder trucks, 3 fuel wagons and 15 officers' wagons.

## HOUSES.

There are forty-two houses being used by the department, all of which are the property of the city.

During the year general repairs were made on the following houses: 2, 3, 4, 5, 6, 10, 12, 13, 14, 24, 25, 26, 30, 31, 40 and 43.

## PAINTING.

During the year we expended $5,581.14 for employing union painters and purchasing material sufficient to enable us to paint thirteen houses.

## ACCIDENTS.

Accidents occurred to various members of the department while in the discharge of their duties as follows: Slight, 38; severe, 32; serious, 25; and fatal, 1.

## DEATHS.

Eight deaths occurred during the year, as follows:

James Busby, fuel wagon, No. 9, died April 10th, of pneumonia. He became a member of the department April 8th, 1890.

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James Fitzgerald, watchman, No. 14, died August 14th, of pneumonia. He became a member of the department April 1st, 1863.

William Healy, ladderman, Hook and Ladder Company No. 11, died November 4th, of consumption. He became a member of the department March 1st, 1904.

Frank Frankel, captain of Engine Company No. 17, died November 6th, from injuries received at an explosion September 7th. He became a member of the department May 9th, 1891.

Robert Burke, ladderman, Hook and Ladder Company No. 2, died November 15th, of heart disease. He became a member of the department October 7th, 1872.

Edward Johnson, watchman, Engine Company No. 3, died February 23d, of Bright's disease. He became a member of the department March 6th, 1870.

John Rice, watchman, Engine Company No. 28, died February 27th, of heart disease. He became a member of the department May 12th, 1869.

William Hawkins, driver, Engine Company No. 44, died March 8th, of consumption. He became a member of the department July 11th, 1883.

## RECOMMENDATIONS.

I would respectfully recommend the erection of engine houses in the following vicinities:

Ninth and Buchanan Streets, Newstead and Natural Bridge Road, Taylor and Laclede Avenues, Vandeventer and Flad Avenues and Morganford and Gravois Roads.

Owing to the natural growth of the city, the needs of better fire protection becomes apparent in the above-named districts.

I would respectfully recommend that brick buildings be erected in place of the old and decayed frame buildings of Hose Company No. 36, Union and Cote Brilliante Avenues, and Engine Company No. 37, Broadway and Hall's Ferry Road.

I desire to thank the Honorable Mayor, the Municipal Assembly, the Police Department, the Fire Alarm Department and the Salvage Corps for the assistance rendered this department, and commend the officers and members of the Fire Department for the excellent service rendered and discipline maintained by them. I have the honor to be

Very respectfully,

C. E. SWINGLEY,
Chief Fire Department.

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## ORGANIZATION OF THE FIRE DEPARTMENT.

### OFFICERS.

| NAME | POSITION |
|---|---|
| Charles E. Swingley | Chief |
| Robert C. Jenks | Secretary |
| John J. Long | Assistant Secretary |
| Thomas W. Rucker | First Assistant Chief |
| Henry W. Marquis | Master Mechanic |
| Thomas Haines | Assistant Chief Commanding First District |
| William Busch | Assistant Chief Commanding Second District |
| Patrick Shay | Assistant Chief Commanding Third District |
| Andrew Caughlin | Assistant Chief Commanding Fourth District |
| William Hillenkoetter | Assistant Chief Commanding Fifth District |
| Alexander Christie | Assistant Chief Commanding Sixth District |
| John J. Barry | Assistant Chief Commanding Seventh District |
| Thomas Fitzpatrick | Assistant Chief Commanding Eighth District |
| Harry Shockey | Assistant Chief Commanding Ninth District |

### ENGINE COMPANY No. 1.

McNair, near Gravois Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Chas. Eckert | Captain | Al. Aulbach | Driver |
| Geo. Funk | Lieutenant | Walter Steiner | Pipeman |
| Geo. Kaltenthaler | Engineer | Anthony Bundschue | Pipeman |
| Fred Sattel | Fireman | Jas. Warden | Watchman |
| Chas. Schmidt | Driver | | |

### ENGINE COMPANY No. 2.

Third and Vine Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Martin Tierney | Captain | Chas. O'Day | Pipeman |
| Fred Hausstette | Lieutenant | Edw. Burke | Pipeman |
| Al. Crouch | Engineer | Ernst Hennis | Pipeman |
| Hy. Meyer | Fireman | Thos. Lavin | Pipeman |
| Jno. Gordon | Driver | Con. O'Donnell | Pipeman |
| Albert Loffler | Driver | Jno. O'Brien | Watchman |

### ENGINE COMPANY No. 3.

3648 South Broadway.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Mat. Maloney | Captain | Walter Severn | Driver |
| Jno. Morrison | Lieutenant | Fred Wagner | Driver |
| Wm. Toner | Engineer | George Berg | Pipeman |
| Steve Harke | Fireman | Emil Kammer | Pipeman |

### ENGINE COMPANY No. 4.

Twenty-second and Wash Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Michael Brennan | Captain | Martin Moore | Pipeman |
| John Skerritt | Lieutenant | Chas. Klima | Pipeman |
| Wm. Pilgrim | Engineer | Patrick Casserly | Pipeman |
| Dan Hogan | Fireman | Chas. Phillips | Pipeman |
| Jas. Sullivan | Driver | Jno. McHugh | Pipeman |
| Chas. Ofenstein | Driver | Hugh Moroney | Watchman |

### ENGINE COMPANY No. 5.

Twenty-second and North Market Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Mike Reardon | Captain | Richard Ryan | Driver |
| Albert Altman | Lieutenant | Hy. Krueger | Pipeman |
| August Schaefer | Engineer | John Vahle | Pipeman |
| Patrick Doyle | Fireman | Jos. Beckof | Watchman |
| Wm. Voss | Driver | | |

### ENGINE COMPANY No. 6.

Ninth, between Market and Chestnut Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Detwiler | Captain | Richard Knox | Pipeman |
| Jas. Mahen | Lieutenant | Jas. McNiff | Pipeman |
| Patk. J. McCarthy | Engineer | John Parshall | Pipeman |
| John Brewer | Fireman | Rudolph Tibe | Pipeman |
| Wm. Murphy | Driver | David Finnegan | Pipeman |
| Clarence Coff | Driver | Richard O'Neil | Watchman |

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ENGINE COMPANY No. 7.

1304 South Eighteenth Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Michael Lyons | Captain | Jas. O'Boyle | Pipeman |
| Frank Dunsford | Lieutenant | Wm. Stibal | Pipeman |
| Chas. Miller | Engineer | Martin Ryan | Pipeman |
| Jas. O'Brien | Fireman | Richard Shaughnessy | Pipeman |
| Jos. Toohey | Driver | Michael Weakly | Pipeman |
| Walter Scholl | Driver | Patk. Collins | Watchman |

ENGINE COMPANY No. 8.

Blair Avenue and Salisbury Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Geo. Allers | Captain | Patk. Powers | Driver |
| Casper Schnell | Lieutenant | Jas. O'Shea | Pipeman |
| John Fischer | Engineer | Edw. Horstmeyer | Pipeman |
| Patk. Mallon | Fireman | John Ryan | Watchman |
| Fred Luke | Driver | | |

ENGINE COMPANY No. 9.

Eighth and Mullanphy Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Hy. Klunk | Captain | Fred Hippler | Pipeman |
| Isaac Steele | Lieutenant | August Steinhoff | Pipeman |
| Patk. Lynch | Engineer | John Carroll | Pipeman |
| Phil. Kloeppinger | Fireman | Chas. Klein | Pipeman |
| Arthur Pascheday | Driver | Arthur Hammer | Pipeman |
| Patk. White | Driver | David Duffy | Watchman |

ENGINE COMPANY No. 10.

Jefferson Avenue and Walnut Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Alonzo Drain | Captain | Fred Reith | Pipeman |
| Robert Young | Lieutenant | Louis Miller | Pipeman |
| John Hines | Engineer | Geo. Ward | Pipeman |
| Jas. Quinn | Fireman | Michael Gaffney | Pipeman |
| Bernard King | Driver | Wm. Church | Pipeman |
| Jos. Cappelli | Driver | Thos. Murray | Watchman |

ENGINE COMPANY No. 11.

Bismark and Barton Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Judge | Captain | Fred Bayer | Driver |
| Wm. Mehrkens | Lieutenant | Albert Weber | Pipeman |
| Nicholas Schultz | Engineer | Timothy Kane | Pipeman |
| John Sexton | Fireman | Wm. Horstmeyer | Watchman |
| Louis Gelzheuser | Driver | | |

ENGINE COMPANY No. 12.

Seventh between Morgan Street and Franklin Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jas. Adams | Captain | Con. Gallagher | Pipeman |
| Jos. Thompson | Lieutenant | Michael Donohue | Pipeman |
| Ira Butler | Engineer | Hy. Ploeger | Pipeman |
| Jos. Gilfoil | Fireman | Harry Tasche | Pipeman |
| Edw. Lynch | Driver | Thomas McDonald | Pipeman |
| Hy. Horn | Driver | Hy. Bohanon | Watchman |

ENGINE COMPANY No. 13.

Eleventh between Wash and Carr Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jos. O'Brien | Captain | Chas. Reichelt | Pipeman |
| Louis Bleikamp | Lieutenant | Wm. McGuire | Pipeman |
| Jas. Owens | Engineer | Hy. Godejohan | Pipeman |
| Peter Simpson | Fireman | Wm. Murphy | Pipeman |
| Hy. Smith | Driver | Wm. Lydon | Pipeman |
| Edw. Reynolds | Driver | Edw. Schlessinger | Watchman |

ENGINE COMPANY No. 14.

Fifteenth and Market Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| J. F. O'Donnell | Captain | Cornelius Combis | Pipeman |
| Geo. Hardesty | Lieutenant | John Dunn | Pipeman |
| August Bayers | Engineer | Geo. Hageman | Pipeman |
| John Kennedy | Fireman | Louis Manz | Pipeman |
| Andrew Sippel | Driver | Wm. Beckett | Pipeman |
| Hy. Kernebeck | Driver | Jos. Mitchell | Watchman |

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ENGINE COMPANY No. 15.

Broadway and Valentine Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Robert Haines | Captain | John Kelly | Pipeman |
| John Trefg | Lieutenant | Jno. McNulty | Pipeman |
| Jas. Butler | Engineer | Jas. Hade | Pipeman |
| Wm. Ebmeyer | Fireman | Wm. Fisbeck | Pipeman |
| Wm. Heitzman | Driver | Robert McCormack | Pipeman |
| Hy. Leeser | Driver | Theo. Birnbrier | Watchman |

ENGINE COMPANY No. 16.

Broadway and Park Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Michael Doran | Captain | Hy. Schultz | Pipeman |
| Jos. Sweiger | Lieutenant | Michael Barry | Pipeman |
| Barney Bruggeman | Engineer | John Ifland | Pipeman |
| Arthur Gray | Fireman | Chas. Bourg | Pipeman |
| Edw. Alt | Driver | Jos. Lynch | Pipeman |
| Edw. Stanley | Driver | Evan Ogan | Watchman |

ENGINE COMPANY No. 17.

Leonard and Easton Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Geo. Broomfield | Captain | Patk. O'Brien | Driver |
| Jno. Sayers | Lieutenant | John Shea | Pipeman |
| Michael O'Brien | Engineer | Dominick Conroy | Pipeman |
| John Barrett | Fireman | Adam Wirth | Watchman |
| John Churchill | Driver | | |

ENGINE COMPANY No. 18.

Seventh between Morgan Street and Franklin Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jno. Miller | Captain | Gus. Sturnfels | Pipeman |
| Martin Lynch | Lieutenant | Anthony Steinmeyer | Pipeman |
| Jas. Culohan | Engineer | John Sheedy | Pipeman |
| Jas. Sheeran | Fireman | Jas. Grassmuck | Pipeman |
| Geo. Morgan | Driver | Chas. O'Brien | Pipeman |
| John Sweeney | Driver | | |

ENGINE COMPANY No. 19.

St. Louis Avenue between Eleventh and Twelfth Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Harry Bridge | Captain | Martin Hornung | Driver |
| Frank Israel | Lieutenant | Geo. Hammel | Pipeman |
| Neil Lyons | Engineer | Oscar Jackson | Pipeman |
| Jas. Doyle | Fireman | Jas. King | Watchman |
| Louis Berger | Driver | | |

ENGINE COMPANY No. 20.

Broadway and Grand Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Henry Kiener | Captain | John Hade | Driver |
| Jno. Klug | Lieutenant | Geo. Bruer | Pipeman |
| Wm. Sederberg | Engineer | Fred Wehmeyer | Pipeman |
| Jno. Reidmeyer | Fireman | Geo. Brunning | Watchman |
| Hy. Hillenkoetter | Driver | | |

ENGINE COMPANY No. 21.

Theresa and Manchester Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John McDonald | Captain | Patk. Scannell | Driver |
| Edw. Freimuth | Lieutenant | Carl Pohlman | Pipeman |
| Wm. McManus | Engineer | Michael Cody | Pipeman |
| Wm. Meehan | Fireman | Louis Firnbach | Watchman |
| Chas. Skinner | Driver | | |

ENGINE COMPANY No. 22.

Plum between Main and Second Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Louis Joerder | Captain | Jno. O'Connor | Pipeman |
| Thomas Burke | Lieutenant | Geo. Harbaugh | Pipeman |
| Mathew Ward | Engineer | Robert Finley | Pipeman |
| Hy. Kern | Fireman | Jos. Johnson | Pipeman |
| Emil Zollezzi | Driver | Otto Steiber | Pipeman |
| Anthony Ruschenberg | Driver | Rudolph Ufen | Watchman |

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ENGINE COMPANY No. 23.
Broadway and Krauss Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Wm. How | Captain | Wm. Schuster | Driver |
| Wm. Mahoney | Lieutenant | Thomas Flowers | Pipeman |
| Hy. Westerman | Engineer | Chas. Vernell | Pipeman |
| Thomas Shields | Fireman | Edw. Murphy | Watchman |
| Hy. Lohse | Driver | | |

ENGINE COMPANY No. 24.
Spruce between Twelfth and Thirteenth Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jno. Ernst | Captain | Wm. Fitzgerald | Pipeman |
| Morris Colonna | Lieutenant | Carl Baker | Pipeman |
| Luke McFarland | Engineer | Julius Armstrong | Pipeman |
| Andrew Forest | Fireman | Kenneth Ervin | Pipeman |
| Wm. Schulze | Driver | Alfred Toft | Pipeman |
| Steve Smith | Driver | Fred Kossman | Watchman |

ENGINE COMPANY No. 25.
Sixteenth and Mullanphy Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Geo. Thornhill | Captain | John Finn | Pipeman |
| John Church | Lieutenant | John Graff | Pipeman |
| Thos. Shea | Engineer | Michael Tierney | Pipeman |
| Frank Werminghaus | Fireman | Morris O'Connor | Pipeman |
| Fred Fawcett | Driver | Wm. Donovan | Pipeman |
| Alfred Brown | Driver | John McCormack | Watchman |

ENGINE COMPANY No. 26.
Second and Madison Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Israel | Captain | Chas. Reichman | Driver |
| Michael Hanlon | Lieutenant | Wm. Noonan | Pipeman |
| Gus Kinderman | Engineer | Wm. McKenzie | Pipeman |
| Jas. Brushek | Fireman | Andrew Sheridan | Watchman |
| Wm. O'Loughlin | Driver | | |

ENGINE COMPANY No. 27.
Deer Street and Easton Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Thos. Lynch | Captain | Jas. King | Driver |
| Jno. Green | Lieutenant | Edw. McGregor | Pipeman |
| John Smith | Engineer | Jos. McHenry | Pipeman |
| John Cronan | Fireman | Wm. West | Watchman |
| Jas. Heeney | Driver | | |

ENGINE COMPANY No. 28.
4000 Morgan Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Paul Smith | Captain | Fred Wolbrink | Driver |
| Wm. Gleason | Lieutenant | John McLaughlin | Pipeman |
| Jas. Gray | Engineer | John McKenna | Pipeman |
| Chas. Holland | Fireman | John Rice | Watchman |
| John Flood | Driver | | |

ENGINE COMPANY No. 29.
1219 Old Manchester Road.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Davis Preiss | Captain | Wm. Cameron | Pipeman |
| Jas. Ward | Lieutenant | Timothy Monahan | Pipeman |
| Geo. Geasland | Engineer | Fred Scherman | Pipeman |
| John Howe | Driver | Peter Cleary | Watchman |
| Daniel Maloney | Driver | | |

ENGINE COMPANY No. 30.
5516 Vernon Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Kelly | Captain | Jno. Shea | Driver |
| Jerry Callihan | Lieutenant | Benj. Jewell | Pipeman |
| John Latty | Engineer | Frank Arrow | Pipeman |
| Chas. Clayton | Fireman | J. S. Beggs | Watchman |
| Patk. Stanton | Driver | | |

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ENGINE COMPANY No. 31.

Warne and Kossuth Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Michael Furey | Captain | Jno. Welch | Driver |
| Fred Wagner | Lieutenant | Tim Sullivan | Pipeman |
| Jas. O'Shea | Engineer | David Warden | Pipeman |
| Thos. O'Connor | Fireman | Michael Kenoy | Watchman |
| Thos. Finnegan | Driver | | |

ENGINE COMPANY No. 32.

Twentieth and Washington Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Alonzo Salmon | Captain | Martin Burke | Pipeman |
| John O'Rourke | Lieutenant | John T. O'Connor | Pipeman |
| Louis Guitar | Engineer | Guido Mollencott | Pipeman |
| Michael Hanley | Fireman | Otto Kratz | Pipeman |
| John Weigel | Driver | John Vahle, Jr. | Pipeman |
| Geo. Smith | Driver | John Horey | Watchman |

ENGINE COMPANY No. 33.

Louisiana and Park Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Anthony Brandenberg | Captain | Phil Lanham | Driver |
| Frank Gummels | Lieutenant | Wm. Freimuth | Pipeman |
| Alex. Learmont | Engineer | Irving Fey | Pipeman |
| Edw. Howard | Fireman | Wm. Benninger | Watchman |
| Chas. Hartz | Driver | | |

ENGINE COMPANY No. 34.

Broadway and Hurck Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Louis Baumgartner | Captain | John Schneider | Driver |
| John Conrad | Lieutenant | Chas. Regli | Pipeman |
| Sam Buchanan | Engineer | Stafford Hornsby | Pipeman |
| Seth Little | Fireman | Geo. Buettner | Watchman |
| Ernest Schultz | Driver | | |

ENGINE COMPANY No. 35.

Sublett Avenue and Arsenal Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jas. Adams | Captain | Wm. Thomas | Driver |
| Jno. Gartenbach | Lieutenant | Edw. McEnany | Pipeman |
| Perry Histed | Engineer | Patk. Stack | Pipeman |
| John Belrose | Fireman | Isaac Altstadt | Watchman |
| Thos. Weaver | Driver | | |

HOSE COMPANY No. 36.

Union and Cote Brilliante Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Edw. Muelich | Captain | Wm. Thornhill | Pipeman |
| Frank Mestermacher | Lieutenant | Martin Tiernan | Pipeman |
| Jas. Early | Driver | Adam Newman | Watchman |

ENGINE COMPANY No. 37.

Broadway and Hall's Ferry Road.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Ammon | Captain | Wm. Noonan | Driver |
| Frank Henderson | Lieutenant | Oliver Wehmeyer | Pipeman |
| Henry Brunning | Engineer | Wm. Carpenter | Pipeman |
| Casper Wigge | Fireman | Titus Williams | Watchman |
| Phil. Gradel | Driver | | |

ENGINE COMPANY No. 38.

Grand Avenue and Cherokee Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Chas. Alt | Captain | Julius Figge | Driver |
| Chas. Stark | Lieutenant | Geo. Dunsford | Pipeman |
| John Collins | Engineer | Geo. Gartenbach | Pipeman |
| Jas. Heidury | Fireman | Edw. Schneider | Watchman |
| Wm. Scherf | Driver | | |

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ENGINE COMPANY No. 39.
Broadway and Valentine Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Chas. Horst | Captain | Robert Hull | Pipeman |
| Jos. Cissell | Lieutenant | Michael Mitchell | Pipeman |
| Fred Smith | Engineer | Jos. Haberstroh | Pipeman |
| Hy. Ost | Fireman | Patk. Miles | Pipeman |
| Michael Fahey | Driver | Fred Buecker | Pipeman |
| Thos. Flynn | Driver | | |

ENGINE COMPANY No. 40.
Eleventh between Morgan and Lucas Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Wm. Gervin | Captain | Walter Clooney | Pipeman |
| John Angelo | Lieutenant | Daniel O'Keefe | Pipeman |
| John Warden | Engineer | Thos. Butler | Pipeman |
| Theo. Wolf | Fireman | Jos. Bartleiner | Pipeman |
| Geo. Ost | Driver | Jas. McNulty | Pipeman |
| Tim Ryan | Driver | Louis Ott | Watchman |

ENGINE COMPANY No. 41.
Eleventh between Morgan and Lucas Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Herman Juelg | Captain | Frank Powers | Pipeman |
| John Vantilberg | Lieutenant | Wm. Dixon | Pipeman |
| Edward Hogan | Engineer | Tim McDonough | Pipeman |
| John Clark | Fireman | John Wallin | Pipeman |
| Geo. Hensick | Driver | Wm. C. Rohlfing | Pipeman |
| Wm. O'Connell | Driver | | |

ENGINE COMPANY No. 42.
Manchester and Pierce Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Robert Russell | Captain | John Haley | Driver |
| Michael Kane | Lieutenant | John Hannagan | Pipeman |
| Wm. Cain | Engineer | John O'Hara | Pipeman |
| Chas. McDonagh | Fireman | John Volk | Watchman |
| Michael Maloney | Driver | | |

ENGINE COMPANY No. 43.
Kingshighway and Morgan Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Peter Ahearn | Captain | John O'Brien | Driver |
| Lockwood Green | Lieutenant | Jas. McDermott | Pipeman |
| Wm. Ward | Engineer | Jas. Langwith | Pipeman |
| Chas. Crowley | Fireman | Arnold Bowers | Watchman |
| Chas. Sivadic | Driver | | |

ENGINE COMPANY No. 44.
Compton Avenue and North Dakota Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Geo. Fey | Captain | Fred Bohley | Driver |
| Geo. Rucker | Lieutenant | Daniel Lang | Pipeman |
| Wm. Fader | Engineer | Fred Leich | Pipeman |
| Louis Schreiber | Fireman | Thos. Callihan | Watchman |
| Wm. Hawkins | Driver | | |

ENGINE COMPANY No. 45.
Allen Avenue between Ninth and Tenth Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Daniel O'Connell | Captain | Edward Scholl | Driver |
| Ben Keller | Lieutenant | Chas. Gander | Pipeman |
| Jos. Hartung | Engineer | Chas. Hartwig | Pipeman |
| Roy Stephenson | Fireman | Geo. Koenig | Watchman |
| Francis Quirk | Driver | | |

HOOK AND LADDER COMPANY No. 1.
McNair and Gravois Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Con. Zeller | Captain | Wm. Hahn | Ladderman |
| Wm. Morgan | Lieutenant | Fred Zimmerman | Ladderman |
| Edw. Behr | Driver | Edw. Reidel | Ladderman |
| Harry Burleigh | Ladderman | Herman Moun | Ladderman |
| Fred Doering | Ladderman | | |

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## HOOK AND LADDER COMPANY No. 2.

Twenty-second and North Market Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Howard | Captain | Frank Ryan | Ladderman |
| Ben Shively | Lieutenant | Oscar Rockling | Ladderman |
| Chas. Schanbusch | Driver | Michael Ratican | Ladderman |
| Patk. Larkin | Ladderman | John Collier | Ladderman |
| Daniel McCarty | Ladderman | | |

## HOOK AND LADDER COMPANY No. 3.

Ninth between Market and Chestnut Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Paul Will | Captain | Michael Waters | Ladderman |
| Chas. Toussaint | Lieutenant | Wm. Ploeger | Ladderman |
| Wm. Hawe | Driver | Thos. Callihan | Ladderman |
| Sam Smith | Ladderman | Edw. Kane | Ladderman |
| Joseph Guentert | Ladderman | Edw. Hennerberry | Ladderman |

## HOOK AND LADDER COMPANY No. 4.

Broadway and Valentine Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Wm. Panzer | Captain | Wm. Sheedy | Ladderman |
| Jos. Ogulin | Lieutenant | John McCoy | Ladderman |
| Jno. Mooney | Driver | Frank Cody | Ladderman |
| Thos. Minahan | Ladderman | Harry Braun | Ladderman |
| Wm. Wendt | Ladderman | Maurice Welsh | Ladderman |

## HOOK AND LADDER COMPANY No. 5.

Theresa and Manchester Avenues.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Edw. McCarty | Captain | Wm. Myers | Ladderman |
| Jno. Ferris | Lieutenant | Fred Cunningham | Ladderman |
| Gammage Harston | Driver | Conrad Drier | Ladderman |
| Joseph Hoffman | Ladderman | Thos. Donnelly | Ladderman |
| Frank Pierce | Ladderman | | |

## HOOK AND LADDER COMPANY No. 6.

Third and Vine Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Albert Hartman | Captain | Frank Berresheim | Ladderman |
| Chas. Lowe | Lieutenant | John Cleary | Ladderman |
| Henry Doeding | Driver | Thos. Tobin | Ladderman |
| Frank Devota | Ladderman | Michael Frain | Ladderman |
| Chas. Moeloth | Ladderman | Walter Glenn | Ladderman |

## HOOK AND LADDER COMPANY No. 7.

Eighth and Mullanphy Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Peter Murphy | Captain | John Manion | Ladderman |
| Sherman McBride | Lieutenant | Theo. Voelker | Ladderman |
| Wm. Fischer | Driver | Patk. Brennan | Ladderman |
| Fred Doerr | Ladderman | Michael Cronin | Ladderman |
| Jas. Woods | Ladderman | Thomas Cody | Ladderman |

## HOOK AND LADDER COMPANY No. 8.

Twentieth and Washington Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jos. Boland | Captain | John Purcell | Ladderman |
| Jos. LePage | Lieutenant | Steve Hartwig | Ladderman |
| Hy. Roehr | Driver | John Durkin | Ladderman |
| Daniel Reardon | Ladderman | Frank Hennis | Ladderman |
| Fred Schweigert | Ladderman | James Kane | Ladderman |

## HOOK AND LADDER COMPANY No. 9.

4000 Morgan Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Robert Punshon | Captain | Jas. Donovan | Ladderman |
| Frank Kussman | Lieutenant | Frank O'Connor | Ladderman |
| Morris McNamara | Driver | Thos. Canavan | Ladderman |
| Chas. Trube | Ladderman | John Maloney | Ladderman |
| Thos. Manion | Ladderman | | |

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HOOK AND LADDER COMPANY No. 10.

Sublett Avenue and Arsenal Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| John Finnegan | Captain | Octavius Pelloux | Ladderman |
| Patrick Rice | Lieutenant | Michael Yates | Ladderman |
| Jos. Byrnes | Driver | Daniel Small | Ladderman |
| John Mulvoy | Ladderman | Louis Schreiber | Ladderman |
| Howard Ennis | Ladderman | | |

HOOK AND LADDER COMPANY No. 11.

Broadway and Krauss Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Edward Devine | Captain | Jas. Donnelly | Ladderman |
| John Koeln | Lieutenant | Wm. Furey | Ladderman |
| Wm. Coan | Driver | Harry Morrison | Ladderman |
| Fred Boelling | Ladderman | Geo. Schmidt | Ladderman |
| James Cummings | Ladderman | | |

HOOK AND LADDER COMPANY No. 12.

Broadway and Grand Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Isaac Kelly | Captain | Robert Hippler | Ladderman |
| Wm. Schwidde | Lieutenant | August Hennicke | Ladderman |
| John Dryer | Driver | David Schutte | Ladderman |
| August Hoffman | Ladderman | Bernard Engle | Ladderman |
| John Bowman | Ladderman | | |

HOOK AND LADDER COMPANY No. 13.

Eleventh between Morgan and Lucas Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Fred Placke | Captain | Samuel Holt | Ladderman |
| John Devine | Lieutenant | Otto Schultz | Ladderman |
| Martin Foley | Driver | Matthew Ryan | Ladderman |
| Daniel Hogan | Ladderman | Michael Crean | Ladderman |
| Fred Spitzfaden | Ladderman | Martin Wall | Ladderman |

HOOK AND LADDER COMPANY No. 14.

Eighteenth and Rutger Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| David Ebelmesser | Captain | Eugene Fitzgerald | Ladderman |
| Patk. Winters | Lieutenant | Chas. Hug | Ladderman |
| Chas. Klein | Driver | Thos. Burke | Ladderman |
| John Healy | Ladderman | Jesse Carraher | Ladderman |
| Luke McCohn | Ladderman | Michael Broderick | Ladderman |

HOOK AND LADDER COMPANY No. 15.

Kingshighway and Morgan Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Thomas Farrell | Captain | Herman Wientge | Ladderman |
| Henry Krenning | Lieutenant | John Nestor | Ladderman |
| Richard Voelker | Driver | Edw. Bennington | Ladderman |
| Jos. Schwartz | Ladderman | Wm. Brinkmeyer | Ladderman |
| Richard Standish | Ladderman | | |

HOOK AND LADDER COMPANY No. 16.

Grand Avenue and Cherokee Street.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Fred Koleker | Captain | Michael Joyce | Ladderman |
| Peter Finnegan | Lieutenant | Wm. Juelich | Ladderman |
| Wm. Williamson | Driver | John Stephan | Ladderman |
| Jos. Freimel | Ladderman | Alfred Meier | Ladderman |
| Wm. Haas | Ladderman | | |

WATER TOWER COMPANY No. 1.

Twentieth and Washington Avenue.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Conrad Heidury | Captain | Frank Parinna | Driver |
| Bernard Mueller | Lieutenant | John McDonough | Pipeman |

WATER TOWER COMPANY No. 2.

Third and Vine Streets.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Frank Cudmore | Captain | Andy Kirk | Driver |
| Wm. Burns | Lieutenant | Nicholas Mansfield | Pipeman |

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## HOSPITAL FIREMEN.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Jas. Brannigan | City Hospital | Wm. Findlay | Insane Asylum |
| John Gleason | City Hospital | Michael McCormack | Insane Asylum |
| Fred Balz | Female Hospital | Austin Shay | Poor House |
| George Hall | Female Hospital | Wm. Curran | Poor House |
| Wm. Connors | Industrial School | Mike Casey | Emergency Hospital |
| John Finnerty | Industrial School | Patk. Franey | Emergency Hospital |

## FUEL WAGON DETAIL.

| NAME | POSITION | NAME | POSITION |
|---|---|---|---|
| Chas. Milke | Fuel Wagon No. 1 | Joseph Loughry | Fuel Wagon No. 6 |
| Michael O'Rourke | Fuel Wagon No. 1 | Daniel Callahan | Fuel Wagon No. 6 |
| Wm. Ellenberger | Fuel Wagon No. 2 | Wm. Tesson | Fuel Wagon No. 7 |
| Thomas Dolan | Fuel Wagon No. 2 | Martin Koenig | Fuel Wagon No. 7 |
| John Shea | Fuel Wagon No. 3 | Morris Dillon | Fuel Wagon No. 8 |
| Dennis Deering | Fuel Wagon No. 3 | Jas. McCullough | Fuel Wagon No. 8 |
| Michael Dundon | Fuel Wagon No. 4 | Chas. King | Fuel Wagon No. 9 |
| Albert Hause | Fuel Wagon No. 4 | John Buckley | Fuel Wagon No. 9 |
| Michael O'Brien | Fuel Wagon No. 5 | Mathew Dufour | Fuel Wagon No. 10 |
| Robert Sexton | Fuel Wagon No. 5 | Robt. Thornhill | Fuel Wagon No. 10 |

**The Department is divided into nine districts, each district being under the command of an Assistant Chief, as follows:**

| Dist. | Headquarters. | Engine Companies. | H. & L. Companies | Water Towers. | Fuel Wagons. |
|---|---|---|---|---|---|
| 1 | Engine House No. 2 | 2, 12, 18, 40, 41 | 6, 13 | 2 | 6 |
| 2 | Engine House No. 15 | 6, 15, 16, 22, 39, 45 | 3, 4 | ..... | 2 |
| 3 | Engine House No. 7 | 7, 10, 14, 24, 32 | 8, 14 | 1 | 7, 8 |
| 4 | Engine House No. 25 | 5, 9, 13, 25, 26 | 2, 7 | ..... | 3 |
| 5 | Engine House No. 19 | 8, 19, 20, 31, 37 | 12 | ..... | ..... |
| 6 | Engine House No. 17 | 4, 17, 27, 28 | 9 | ..... | ..... |
| 7 | Engine House No. 21 | 21, 29, 33, 35, 38 | 5, 10, 16 | ..... | 1, 9 |
| 8 | Engine House No. 1 | 1, 3, 11, 23, 34, 44 | 1, 11 | ..... | 4, 5 |
| 9 | Engine House No. 43 | 30, 36, 42, 43 | 15 | ..... | 10 |

| District. | Captains. | Lieutenants. | Engineers. | Firemen. | Drivers. | Pipemen. | Hook & Ladder. | Fuel Wagon. | Hospital Detail. | Watchmen. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8 | 8 | 5 | 5 | 13 | 26 | 14 | 2 | ..... | 3 | 84 |
| 2 | 8 | 8 | 6 | 6 | 14 | 27 | 14 | 2 | ..... | 5 | 90 |
| 3 | 8 | 8 | 5 | 5 | 13 | 26 | 14 | 4 | 2 | 5 | 90 |
| 4 | 7 | 7 | 5 | 5 | 12 | 19 | 13 | 2 | 2 | 5 | 77 |
| 5 | 6 | 6 | 5 | 5 | 11 | 10 | 6 | ..... | ..... | 5 | 54 |
| 6 | 5 | 5 | 4 | 4 | 9 | 11 | 6 | ..... | ..... | 4 | 48 |
| 7 | 8 | 8 | 5 | 5 | 13 | 10 | 18 | 4 | 6 | 5 | 82 |
| 8 | 8 | 8 | 6 | 6 | 14 | 12 | 12 | 4 | 2 | 6 | 78 |
| 9 | 5 | 5 | 3 | 3 | 8 | 8 | 6 | 2 | ..... | 4 | 44 |
| | 63 | 63 | 44 | 44 | 107 | 149 | 103 | 20 | 12 | 42 | 647 |
| | Officers | | | | | | | | | | 14 |
| | Total | | | | | | | | | | 661 |

**There are thirteen fuel stations, located at the following engine houses:**

Engine House No. 2
Engine House No. 3
Engine House No. 11
Engine House No. 15
Engine House No. 20
Engine House No. 21
Engine House No. 23
Engine House No. 25
Engine House No. 26
Engine House No. 27
Engine House No. 32
Engine House No. 35
Engine House No. 43

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FIRE SERVICE PERFORMED BY ENGINE COMPANIES.

| Number. | No. of Alarms Responded. | No. of Fires Performed Duty. | Time in Service. | | No. of Feet of Hose in Service. | | | Fires Ext. by Chemicals. |
|---|---|---|---|---|---|---|---|---|
| | | | Hrs. | Min. | 3 inch. | 2½ inch. | ¾ inch. | |
| 1 | 205 | 50 | 54 | 30 | ..... | 15,150 | 2,250 | 16 |
| 2 | 183 | 52 | 103 | 45 | 15,900 | 7,350 | ..... | ..... |
| 3 | 176 | 45 | 71 | 30 | ..... | 15,900 | 2,800 | 14 |
| 4 | 350 | 92 | 92 | 45 | ..... | 20,300 | 6,000 | 16 |
| 5 | 217 | 66 | 35 | ..... | ..... | 18,400 | 2,400 | 12 |
| 6 | 252 | 84 | 127 | 45 | 5,300 | 24,550 | 10,700 | 21 |
| 7 | 202 | 33 | 35 | ..... | ..... | 10,100 | 700 | 7 |
| 8 | 141 | 22 | 32 | ..... | ..... | 9,400 | 800 | 6 |
| 9 | 133 | 54 | 103 | 45 | ..... | 28,650 | 3,200 | 14 |
| 10 | 231 | 56 | 63 | 20 | ..... | 22,700 | 7,800 | 26 |
| 11 | 132 | 26 | 43 | 45 | ..... | 6,550 | 1,000 | 8 |
| 12 | 248 | 90 | 142 | ..... | 10,650 | 2,585 | 7,150 | 31 |
| 13 | 247 | 91 | 79 | 30 | ..... | 2,115 | 7,400 | 28 |
| 14 | 346 | 79 | 89 | 45 | ..... | 21,400 | 9,200 | 46 |
| 15 | 142 | 33 | 84 | 30 | 3,850 | 12,700 | ..... | ..... |
| 16 | 176 | 40 | 79 | 30 | ..... | 17,300 | 4,200 | 10 |
| 17 | 400 | 87 | 83 | 15 | ..... | 27,500 | 8,000 | 26 |
| 18 | 171 | 49 | 86 | 15 | 1,500 | 25,250 | ..... | ..... |
| 19 | 160 | 38 | 44 | 30 | ..... | 12,450 | 1,000 | 2 |
| 20 | 121 | 22 | 43 | 30 | ..... | 12,500 | 1,200 | ..... |
| 21 | 256 | 44 | 54 | 55 | ..... | 14,100 | 4,525 | 14 |
| 22 | 119 | 45 | 81 | 45 | ..... | 19,650 | 2,400 | 7 |
| 23 | 97 | 20 | 34 | 40 | ..... | 11,300 | ..... | ..... |
| 24 | 180 | 28 | 44 | 30 | ..... | 10,400 | 3,000 | 6 |
| 25 | 181 | 26 | 44 | ..... | ..... | 10,600 | 1,200 | 17 |
| 26 | 116 | 21 | 74 | ..... | ..... | 17,650 | 1,140 | 14 |
| 27 | 327 | 82 | 127 | 45 | ..... | 35,200 | 3,600 | 18 |
| 28 | 316 | 91 | 113 | ..... | ..... | 35,550 | 5,300 | 22 |
| 29 | 176 | 55 | 51 | 15 | ..... | 17,450 | 800 | 8 |
| 30 | 188 | 105 | 163 | 10 | ..... | 31,950 | 4,200 | 34 |
| 31 | 133 | 26 | 57 | 30 | ..... | 10,200 | 800 | 7 |
| 32 | 332 | 133 | 143 | ..... | ..... | 30,000 | 5,000 | 74 |
| 33 | 124 | 27 | 37 | ..... | ..... | 9,100 | 1,900 | 8 |
| 34 | 57 | 12 | 23 | 45 | ..... | 10,800 | 400 | ..... |
| 35 | 69 | 22 | 39 | 30 | ..... | 8,050 | ..... | ..... |
| 36 | 216 | 58 | 71 | 35 | ..... | 28,100 | ..... | 3 |
| 37 | 49 | 9 | 20 | ..... | ..... | 3,100 | 250 | 4 |
| 38 | 129 | 19 | 37 | 15 | ..... | 15,050 | 800 | 4 |
| 39 | 123 | 48 | 103 | 45 | ..... | 21,000 | 4,250 | 16 |
| 40 | 205 | 47 | 87 | 45 | 8,800 | 11,650 | 4,350 | 18 |
| 41 | 268 | 90 | 144 | 40 | ..... | 28,850 | 1,095 | 43 |
| 42 | 69 | 24 | 44 | 45 | ..... | 10,100 | ..... | ..... |
| 43 | 279 | 92 | 114 | 30 | ..... | 26,550 | 2,600 | ..... |
| 44 | 104 | 23 | 35 | 45 | ..... | 8,400 | ..... | 5 |
| 45 | 135 | 29 | 49 | ..... | ..... | 9,600 | 4,050 | 21 |

FIRE SERVICE PERFORMED BY WATER TOWER COMPANIES.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | 127 | 12 | 27 | 45 | ..... | ..... | ..... | ..... |
| 2 | 143 | 18 | 35 | ..... | ..... | ..... | ..... | ..... |

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FIRE SERVICE PERFORMED BY HOOK AND LADDER COMPANIES.

| Number. | No. of Alarms Responded. | Performed Duty. | Time in Service. | | Feet of Ladders Used. | Extinguished by Chemicals. |
|---|---|---|---|---|---|---|
| | | | Hours. | Minutes. | | |
| 1 | 154 | 53 | 71 | ..... | 1,320 | 9 |
| 2 | 272 | 143 | 137 | 30 | 1,425 | ..... |
| 3 | 272 | 137 | 160 | 30 | 2,466 | 5 |
| 4 | 221 | 98 | 126 | 15 | 2,313 | 8 |
| 5 | 215 | 78 | 69 | 30 | 1,255 | 18 |
| 6 | 250 | 101 | 134 | ..... | 3,517 | 24 |
| 7 | 171 | 72 | 110 | ..... | 2,984 | 3 |
| 8 | 205 | 154 | 88 | ..... | 2,649 | 3 |
| 9 | 251 | 137 | 147 | 15 | 2,163 | ..... |
| 10 | 68 | 39 | 56 | ..... | 525 | ..... |
| 11 | 92 | 23 | 45 | 40 | 1,404 | ..... |
| 12 | 125 | 45 | 61 | 20 | 1,197 | ..... |
| 13 | 277 | 98 | 104 | ..... | 2,119 | ..... |
| 14 | 210 | 64 | 63 | 30 | 1,018 | 7 |
| 15 | 278 | 91 | 186 | 30 | 2,562 | 15 |
| 16 | 104 | 43 | 41 | 15 | 1,154 | ..... |

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## DESCRIPTION OF ENGINES.

| No. | Size. | Style. | Year Built. | Boiler. | Cap. Min. | Builder. |
|---|---|---|---|---|---|---|
| 1 | 2 | Crane neck double Fox... | 1895 | Latta | 700 | Am. F. E. Co. |
| 2 | E.1 | Crane neck double Fox... | 1902 | Metro. | 1000 | Am. F. E. Co. |
| 3 | 3 | S. frame double Ahrens... | 1884 | Metro. | 500 | Ahrens Mfg. Co. |
| 4 | 4 | Crane neck double Fox... | 1896 | Latta | 700 | Am. F. E. Co. |
| 5 | 2 | Crane neck double Fox... | 1904 | Metro. | 700 | Am. F. E. Co. |
| 6 | 1 | Crane neck double Fox... | 1898 | Metro. | 800 | Am. F. E. Co. |
| 7 | 2 | Crane neck double Fox... | 1902 | Metro. | 700 | Am. F. E. Co. |
| 8 | 3 | Crane neck double Ahrens | 1894 | Metro. | 500 | Am. F. E. Co. |
| 9 | 2 | Crane neck double Ahrens | 1894 | Nott | 700 | Am. F. E. Co. |
| 10 | 2 | Crane neck double Ahrens | 1888 | Metro. | 700 | Ahrens F. E. Co. |
| 11 | 2 | Crane neck double Fox... | 1897 | Latta | 600 | Am. F. E. Co. |
| 12 | 1 | Crane neck double Fox... | 1897 | Metro. | 800 | Am. F. E. Co. |
| 13 | 1 | Crane neck double Fox... | 1904 | Metro. | 800 | Am. F. E. Co. |
| 14 | 1 | Crane neck double Fox... | 1900 | Metro. | 800 | Am. F. E. Co. |
| 15 | 1 | Crane neck double Fox... | 1898 | Metro. | 800 | Am. F. E. Co. |
| 16 | 2 | Crane neck double Fox... | 1906 | Metro. | 700 | Am. F. E. Co. |
| 17 | 2 | Crane neck double Fox... | 1906 | Metro. | 700 | Am. F. E. Co. |
| 18 | 1 | Crane neck double Fox... | 1901 | Metro. | 800 | Am. F. E. Co. |
| 19 | 3 | Crane neck double Ahrens | 1892 | Latta | 550 | Am. F. E. Co. |
| 20 | 4 | Crane neck double Fox... | 1896 | Latta | 500 | Am. F. E. Co. |
| 21 | 2 | Crane neck double Ahrens | 1887 | Metro. | 600 | Ahrens F. E. Co. |
| 22 | 2 | Crane neck double Ahrens | 1889 | Metro. | 700 | Ahrens F. E. Co. |
| 23 | 3 | Straight F. double Ahrens | 1884 | Metro. | 500 | Ahrens F. E. Co. |
| 24 | 1 | Crane neck double Fox... | 1904 | Metro. | 800 | Am. F. E. Co. |
| 25 | 2 | Crane neck double Fox... | 1904 | Metro. | 700 | Am. F. E. Co. |
| 26 | 2 | Crane neck double Fox... | 1895 | Latta | 700 | Am. F. E. Co. |
| 27 | 3 | Crane neck double Ahrens | 1887 | Metro. | 500 | Ahrens F. E. Co. |
| 28 | 3 | Crane neck double Ahrens | 1888 | Metro. | 500 | Ahrens F. E. Co. |
| 29 | 3 | Crane neck double Ahrens | 1889 | Metro. | 500 | Ahrens F. E. Co. |
| 30 | 4 | Crane neck double Fox... | 1900 | Metro. | 500 | Am. F. E. Co. |
| 31 | 4 | Crane neck double Fox... | 1895 | Latta | 500 | Am. F. E. Co. |
| 32 | 1 | Crane neck double Ahrens | 1892 | Metro. | 750 | Ahrens F. E. Co. |
| 33 | 3 | Straight F. double Ahrens | 1885 | Metro. | 500 | Ahrens F. E. Co. |
| 34 | 3 | Straight F. double Ahrens | 1884 | Metro. | 500 | Ahrens F. E. Co. |
| 35 | 4 | Crane neck double Ahrens | 1887 | Metro. | 450 | Ahrens F. E. Co. |
| 37 | 3 | Straight F. single Ahrens | 1878 | Latta | 500 | Ahrens F. E. Co. |
| 38 | 4 | Crane neck double Fox... | 1900 | Metro. | 500 | Am. F. E. Co. |
| 39 | 2 | Crane neck double Fox... | 1892 | Latta | 700 | Am. F. E. Co. |
| 40 | E.1 | Crane neck double Fox... | 1904 | Metro. | 1000 | Am. F. E. Co. |
| 41 | 2 | Crane neck double Fox... | 1904 | Metro. | 700 | Am. F. E. Co. |
| 42 | 4 | Crane neck double Fox... | 1895 | Latta | 500 | Am. F. E. Co. |
| 43 | 3 | Straight F. double Ahrens | 1885 | Metro. | 500 | Ahrens F. E. Co. |
| 44 | 3 | Straight F. double Ahrens | 1880 | Metro. | 500 | Ahrens F. E. Co. |
| 45 | 2 | Crane neck double Ahrens | 1886 | Metro. | 600 | Ahrens F. E. Co. |

## RESERVE ENGINES.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | 3 | Crane neck double Ahrens | 1892 | Latta | 550 | Am. F. E. Co. |
| 2 | 3 | Straight F. single Ahrens | 1875 | Latta | 500 | Ahrens F. E. Co. |
| 3 | 2 | Straight F. single Ahrens | 1878 | Latta | 700 | Ahrens F. E. Co. |
| 4 | 3 | Crane neck double Ahrens | 1893 | Latta | 550 | Am. F. E. Co. |
| 5 | 2 | Crane neck double Ahrens | 1893 | Latta | 700 | Am. F. E. Co. |
| 6 | 3 | Straight F. single Ahrens | 1876 | Latta | 500 | Ahrens F. E. Co. |
| 7 | 2 | Crane neck double Ahrens | 1891 | Latta | 700 | Ahrens F. E. Co. |
| 8 | 2 | Crane neck double Ahrens | 1888 | Metro. | 700 | Ahrens F. E. Co. |
| 9 | 2 | Crane neck double Ahrens | 1891 | Latta | 700 | Ahrens F. E. Co. |
| 10 | 1 | Straight F. single Ahrens | 1875 | Latta | 1200 | Ahrens F. E. Co. |

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## DESCRIPTION OF HOSE WAGONS.

| No. | Style of Wagon. | Capacity. | | Hose. | | Remarks. |
|---|---|---|---|---|---|---|
| | | Chem. Gals. | Ladders Ft. | 2½ in. | 3 in. | |
| 1 | Combination wagon .... | 35 | 20 | 800 | ..... | ..... |
| 2 | Double wagon ..... | .... | .... | 700 | 500 | Deck pipe and R. tires. |
| 3 | Combination wagon .... | 20 | .... | 800 | ..... | ..... |
| 4 | Combination steel wagon | 40 | 20 | 750 | ..... | Rubber tires. |
| 5 | Combination wagon .... | 35 | 20 | 1000 | ..... | ..... |
| 6 | Combination steel wagon | 35 | .... | 600 | 500 | Rubber tires. |
| 7 | Combination wagon .... | 50 | .... | 1000 | ..... | ..... |
| 8 | Combination wagon .... | 35 | 20 | 800 | ..... | ..... |
| 9 | Combination steel wagon | 40 | 20 | 800 | ..... | ..... |
| 10 | Combination steel wagon | 40 | 20 | 800 | ..... | Rubber tires. |
| 11 | Combination wagon .... | 35 | 20 | 800 | ..... | ..... |
| 12 | Comb. dbl. steel wagon.. | 40 | 20 | 600 | 500 | Rubber tires. |
| 13 | Combination steel wagon | 40 | 20 | 1000 | ..... | Rubber tires. |
| 14 | Combination steel wagon | 35 | 20 | 1000 | ..... | Rubber tires. |
| 15 | Comb. dbl. steel wagon.. | .... | .... | 700 | 600 | Rubber tires. |
| 16 | Combination wagon .... | 35 | 20 | 1000 | ..... | ..... |
| 17 | Combination wagon .... | 35 | 20 | 800 | ..... | ..... |
| 18 | Comb. dbl. steel wagon.. | .... | .... | 700 | 600 | Rubber tires. |
| 19 | Combination steel wagon | 40 | 20 | 800 | ..... | ..... |
| 20 | Combination wagon .... | 35 | 20 | 900 | ..... | ..... |
| 21 | Combination steel wagon | 40 | 20 | 800 | ..... | ..... |
| 22 | Combination steel wagon | 40 | 20 | 1000 | ..... | Rubber tires. |
| 23 | Combination wagon .... | 40 | 20 | 1000 | ..... | ..... |
| 24 | Combination steel wagon | 40 | 20 | 1000 | ..... | Rubber tires. |
| 25 | Combination steel wagon | 40 | 20 | 1000 | ..... | ..... |
| 26 | Combination wagon .... | 35 | 20 | 800 | ..... | Deck pipe. |
| 27 | Combination steel wagon | 40 | 20 | 900 | ..... | ..... |
| 28 | Combination steel wagon | 40 | 20 | 800 | ..... | Rubber tires. |
| 29 | Combination wagon .... | 40 | 20 | 800 | ..... | ..... |
| 30 | Combination wagon .... | 50 | 20 | 1000 | ..... | ..... |
| 31 | Combination wagon .... | 40 | 20 | 1000 | ..... | ..... |
| 32 | Combination steel wagon | 40 | 20 | 1000 | ..... | Deck pipe and R. tires |
| 33 | Combination steel wagon | 35 | 20 | 800 | ..... | ..... |
| 34 | Combination wagon .... | 50 | 20 | 1000 | ..... | ..... |
| 35 | Combination steel wagon | 12 | 20 | 950 | ..... | ..... |
| 36 | Combination wagon .... | 35 | 20 | 900 | ..... | ..... |
| 37 | Combination wagon .... | 50 | 20 | 1000 | ..... | ..... |
| 38 | Combination wagon .... | 35 | 20 | 900 | ..... | ..... |
| 39 | Combination steel wagon | 35 | .... | 1000 | ..... | Deck pipe and R. tires |
| 40 | Combination steel wagon | 40 | .... | 600 | 500 | Rubber tires. |
| 41 | Combination steel wagon | 40 | 20 | 1000 | ..... | Rubber tires. |
| 42 | Combination steel wagon | 12 | 20 | 800 | ..... | ..... |
| 43 | Combination steel wagon | 35 | .... | 800 | ..... | ..... |
| 44 | Combination steel wagon | 12 | 20 | 800 | ..... | ..... |
| 45 | Combination steel wagon | 30 | 20 | 1000 | ..... | ..... |

## RESERVE WAGONS AND REELS.

Five reels in reserve with chemicals.
One reel in reserve without chemical.
Four wagons in reserve with chemical.
One wagon in reserve without chemical.
Three reserve officers' buggies.
One reserve fuel wagon

## DESCRIPTION OF HOOK AND LADDER TRUCKS.

| No. | Size. | | Main Ladder. | |
|---|---|---|---|---|
| 1 | ..... | City Service ..... | ..... | ..... |
| 2 | ..... | City Service ..... | ..... | ..... |
| 3 | 1 | Hayes Aerial ..... | 85 ft. | Rubber tires ..... |
| 4 | 1 | Am. La France Aerial.. | 85 ft. | Rubber tires ..... |
| 5 | 2 | Hayes Aerial ..... | 75 ft. | ..... |
| 6 | 1 | Am. La France Aerial.. | 85 ft. | Rubber tires ..... |
| 7 | 2 | Babcock Aerial ..... | 75 ft. | ..... |
| 8 | 1 | Seagrave Aerial ..... | 85 ft. | ..... |
| 9 | 2 | Am. La France Aerial.. | 65 ft. | Rubber tires ..... |
| 10 | ..... | City Service ..... | ..... | ..... |
| 11 | ..... | City Service ..... | ..... | ..... |
| 12 | ..... | City Service ..... | ..... | ..... |
| 13 | 1 | Kaiser Comp. Air Aerial | 85 ft. | Rubber tires ..... |
| 14 | 2 | Hayes Aerial ..... | 65 ft. | ..... |
| 15 | ..... | City Service ..... | ..... | Rubber tires ..... |
| 16 | ..... | City Service ..... | ..... | Rubber tires ..... |

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RESERVE TRUCKS.

| No. | Size. | | Main Ladder. | |
|---|---|---|---|---|
| 1 | 2 | Hayes Aerial | 75 ft. | |
| 2 | 1 | Hayes Aerial | 85 ft. | |
| 3 | | City Service | | |
| 4 | | City Service | | |

WATER TOWERS.

| No. | Size. | | Main Ladder. | |
|---|---|---|---|---|
| 1 | | Hayle Patent | 65 ft. | |
| 2 | | Babcock's Patent | 70 ft. | |

SHOWING NUMBER OF FEET OF HOSE IN EACH COMPANY AND IN RESERVE, ALL OF WHICH IS IN FIRST-CLASS CONDITION.

| Number. | No. of Feet of Cotton Hose. | | No. of Feet of Rubber Hose. | | 3½ Inch. |
|---|---|---|---|---|---|
| | 3 Inch. | 2½ Inch. | 1 Inch. | ¾ Inch. | |
| 1 | | 1600 | 25 | 200 | |
| 2 | 1000 | 1400 | 25 | | |
| 3 | | 1600 | 25 | 200 | |
| 4 | | 1550 | 25 | 200 | |
| 5 | | 1900 | 200 | 250 | |
| 6 | 1000 | 1400 | 25 | 200 | |
| 7 | | 2000 | 250 | | |
| 8 | | 2000 | 25 | 200 | |
| 9 | | 2000 | 25 | 200 | |
| 10 | | 2000 | 25 | 200 | |
| 11 | | 2000 | 25 | 200 | |
| 12 | 1000 | 1200 | | 250 | |
| 13 | | 2000 | | 200 | |
| 14 | | 2000 | 25 | 200 | |
| 15 | 1200 | 1400 | 25 | | |
| 16 | | 2000 | 25 | 200 | |
| 17 | | 2000 | 25 | 200 | |
| 18 | 1000 | 1400 | 25 | | |
| 19 | | 2000 | 25 | 200 | |
| 20 | | 2000 | 125 | 100 | |
| 21 | | 1600 | | 200 | |
| 22 | | 2000 | | 250 | |
| 23 | | 2000 | | 200 | |
| 24 | | 2000 | | 200 | |
| 25 | | 2100 | 50 | 200 | |
| 26 | | 2000 | 200 | 25 | |
| 27 | | 1800 | 25 | 200 | |
| 28 | | 1900 | | 200 | |
| 29 | | 2000 | 25 | 200 | |
| 30 | | 2250 | | 250 | |
| 31 | | 2000 | 25 | 200 | |
| 32 | | 2000 | 50 | 250 | |
| 33 | | 1650 | | 250 | |
| 34 | | 2000 | 50 | 200 | |
| 35 | | 1900 | 25 | 50 | |
| 36 | | 1950 | | 150 | |
| 37 | | 2000 | 50 | 200 | |
| 38 | | 2000 | 25 | 200 | |
| 39 | | 2000 | | 200 | |
| 40 | 1000 | 1200 | 25 | 200 | |
| 41 | | 2000 | 25 | 250 | |
| 42 | | 2000 | | 200 | |
| 43 | | 2000 | 200 | | |
| 44 | | 2000 | 50 | | |
| 45 | | 2000 | 25 | 200 | |

HOOK AND LADDER TRUCKS.

| | | | | | |
|---|---|---|---|---|---|
| 3 | | 50 | | | |
| 4 | | 50 | | | |
| 5 | | 50 | | | |
| 6 | | 50 | | | |
| 7 | | 50 | | | |
| 8 | | 50 | | | |
| 9 | | 50 | | | |
| 13 | | 50 | | | |
| 14 | | 50 | | | |
| Service | 6200 | 84250 | 1800 | 7675 | 120 |
| Reserve | 4100 | 15800 | 325 | 2550 | |

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## CAUSES OF FIRES AND ALARMS.

| | | | |
|---|---|---|---|
| Automatic Sprinklers (false) | 365 | Ignition of matches | 2 |
| Automatic sprinklers (accident) | 32 | Ignition of turpentine | 5 |
| Alcohol lamps and stoves | 3 | Lightning | 11 |
| Burning chimney | 81 | Leaking gas pipes and meters | 9 |
| Burning grease | 16 | Lamp and lace curtains | 2 |
| Burning rubbish | 52 | Lighted candles | 7 |
| Burning rags | 5 | Lighted cigars | 17 |
| Bursted water pipes | 3 | Lighted cigarettes | 7 |
| Bonfire | 1 | Lighted pipes | 3 |
| Coal oil lamps and stoves | 57 | Lighted pipes in bed | 4 |
| Coal oil lanterns | 7 | Lighted torch | 4 |
| Coal oil heaters | 8 | Meat dripping | 2 |
| Crosswires | 4 | Mice and matches | 1 |
| Clothing near stove | 13 | Overheated tar | 10 |
| Cleaning with gasoline | 15 | Overheated baker's oven | 7 |
| Children and matches | 35 | Overheated stoves | 49 |
| Collapse of building | 3 | Overheated oil | 6 |
| Christmas trees | 6 | Overheated kilns | 3 |
| Defective flue | 94 | Overheated cupola | 2 |
| Defective grates | 15 | Overheated smokehouses | 3 |
| Defective stoves | 5 | Overheated steam pipes | 6 |
| Defective smoke pipes | 6 | Overheated pipes | 4 |
| Dumps | 7 | Overboiling grease | 2 |
| Explosion gas | 2 | Open light | 4 |
| Explosion gasoline | 16 | Paper near stove | 10 |
| Explosion of rubber cement | 2 | Plumber's torch | 3 |
| Explosion of polish | 4 | Painter's torch | 2 |
| Explosion of hot water tank | 1 | Rekindling | 14 |
| Electric wires | 81 | Rags near furnace | 2 |
| Electric fuse | 4 | Sparks from chimney | 81 |
| Escaping steam | 5 | Sparks from locomotive | 42 |
| False | 454 | Sparks from smokestack | 2 |
| Furnace | 29 | Sparks from grate | 9 |
| Furnace pipes | 5 | Sparks from stove | 5 |
| Friction of machinery | 13 | Smoke from stacks | 12 |
| Fireworks | 5 | Slacking lime | 2 |
| Fumigating | 4 | Stepping on match | 4 |
| Gasoline stoves | 132 | Set by boys | 6 |
| Gasoline lamps | 7 | Spontaneous combustion | 8 |
| Gas stoves and meters | 12 | Salamanders | 2 |
| Gas jets and curtains | 25 | Tinner's furnace | 4 |
| Gas jet and clothing | 5 | Thawing pipes | 2 |
| Hot ashes | 167 | Unnecessary | 27 |
| Hot water pipes | 4 | Unknown | 869 |
| Incendiary (supposed) | 12 | Wood near stove | 4 |
| Ignition of gasoline | 11 | Weeds | 32 |

## USE OF BUILDINGS IN WHICH FIRES OCCURRED.

| | | | |
|---|---|---|---|
| Asylum, Insane | 1 | Garages, automobile | 3 |
| Bakeries | 17 | Gasoline tank | 2 |
| Brick kiln | 2 | House, rooming | 81 |
| Bank | 1 | House, boarding | 14 |
| Brewery | 1 | Hall, dance | 2 |
| Colleges | 2 | Hall, lodge | 4 |
| Depots | 2 | Hotels | 21 |
| Dwellings | 720 | House, apartment | 3 |
| Exhibits fronts | 1 | House, smoke | 4 |
| Elevator, grain | 1 | House, sitch | 3 |
| Factories, basket | 1 | House, packing | 8 |
| Factories, box | 4 | House, supplies | 6 |
| Factories, paint | 2 | House, commission | 8 |
| Factories, chair | 4 | House, bath | 2 |
| Factories, carriage | 4 | House, tailor supplies | 4 |
| Factories, mattress | 5 | House, work | 1 |
| Factories, spring | 1 | Hospitals | 3 |
| Factories, fixture | 1 | Kitchen | 3 |
| Factories, macaroni | 2 | Laundries | 6 |
| Factories, cigar | 1 | Laboratory | 1 |
| Factories, candy | 3 | Mill, steel | 2 |
| Factories, tool | 1 | Mill, cotton | 1 |
| Factories, sausage | 1 | Mill, planing | 5 |
| Factories, trunk | 3 | Mill, rolling | 2 |
| Factories, shirt | 2 | Meat market | 1 |
| Factories, overall | 3 | Office, dental | 2 |
| Factories, clothing | 2 | Office, real estate | 5 |
| Factories, shoe polish | 1 | Office, railroad | 2 |
| Factories, harness | 2 | Office, printing | 3 |
| Factories, underwear | 3 | Office, coal | 5 |
| Foundries | 12 | Office, telegraph | 3 |

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| | | | |
|---|---|---|---|
| Rooms, club | 4 | Studio | 1 |
| Room, lunch | 7 | Schools | 3 |
| Rooms, sales | 6 | Stand, news | 1 |
| Restaurants | 25 | Stand, lunch | 13 |
| Stables, private | 103 | Sheds, coal | 270 |
| Stables, livery | 5 | Sheds, buggy | 6 |
| Saloons | 39 | Sheds, tool | 3 |
| Stores, second-hand | 4 | Shops, plumbing | 4 |
| Store, grocery, retail | 32 | Shops, horseshoeing | 2 |
| Store, grocery, wholesale | 2 | Shops, machine | 2 |
| Store, dry goods, retail | 15 | Shops, carpenter | 8 |
| Store, shoe | 3 | Shops, tin | 4 |
| Store, gents' furnishing | 2 | Shops, barber | 6 |
| Store, department | 1 | Shops, tailor | 8 |
| Store, drug | 5 | Shops, blacksmith | 2 |
| Store, millinery | 8 | Shops, automobile | 2 |
| Store, hardware | 5 | Tenements | 163 |
| Store, furniture | 4 | Theatres | 3 |
| Store, coffee | 2 | Tanneries | 3 |
| Store, clothing, retail | 4 | Works, dye | 7 |
| Store, clothing, wholesale | 2 | Works, fire clay | 5 |
| Store, liquor, retail | 3 | Works, sash and door | 2 |
| Store, liquor, wholesale | 3 | Works, electric | 3 |
| Store, cigar | 4 | Works, chemical | 3 |
| Store, notion | 3 | Works, tool | 4 |
| Storeroom | 7 | Works, rubber cement | 2 |
| Storage, coal | 4 | Warehouse, feed | 3 |
| Storage, hay | 2 | Warehouse, rag | 5 |
| Storage, straw | 2 | Warehouse, tobacco | 2 |
| Storage, furniture | 6 | Water closet | 2 |
| Salesroom | 6 | | |

## CLASSIFICATION OF BUILDINGS IN WHICH FIRES OCCURRED.

| | | | |
|---|---|---|---|
| 1-story brick | 112 | 12-story brick | 1 |
| 1½-story brick | 6 | 13-story brick | 2 |
| 1 and 2 story brick | 2 | 16-story brick | 1 |
| 2-story brick | 762 | 2-story stone | 1 |
| 2 and 3 story brick | 2 | 3-story stone | 2 |
| 2½-story brick | 10 | 4-story stone | 1 |
| 3-story brick | 326 | 1-story frame | 240 |
| 3 and 6 story brick | 1 | 1½-story frame | 13 |
| 3 and 7 story brick | 1 | 1 and 2 story frame | 2 |
| 4-story brick | 54 | 2-story frame | 148 |
| 5-story brick | 12 | 2½-story frame | 148 |
| 6-story brick | 6 | 1-story frame and metal-clad | 1 |
| 7-story brick | 8 | 2-story frame and metal-clad | 2 |
| 8-story brick | 4 | 1-story concrete | 1 |
| 9-story brick | 1 | 5-story concrete | 1 |

## MISCELLANEOUS.

| | | | |
|---|---|---|---|
| Automobiles | 7 | Lumber piles | 16 |
| Awnings | 10 | Lunch stands | 14 |
| Ash pits | 85 | Mattresses | 4 |
| Bridges | 3 | Old trees | 3 |
| Brick kiln | 2 | Ovens | 8 |
| Billboards | 1 | Pile of barrels | 3 |
| Barrels of straw | 3 | Paper chutes | 2 |
| Barrels of rubbish | 5 | Railroad cars | 41 |
| Coal chute | 1 | Rubbish | 47 |
| Coal piles | 1 | Street cars | 11 |
| Dumps | 9 | Steamboats | 1 |
| Gasoline cans | 7 | Shavings chutes | 3 |
| Electric poles | 15 | Tar kettles | 2 |
| Elevators (grain) | 2 | Tie piles | 3 |
| Electric pianos | 1 | Tool boxes | 3 |
| Fruit stands | 13 | Telegraph poles | 14 |
| Fences | 12 | Tents | 2 |
| Gasoline tanks | 6 | Tool cars | 2 |
| Gasoline boats | 1 | Vaults | 5 |
| Hay piles | 3 | | |

## DAMAGE ACCOUNT.

1906-07.

| | | | |
|---|---|---|---|
| July | Bush Construction Co., repairing Bremen ave. | $ 11 32 | |
| | Modern Wagon & Carriage Co., repg. Buggy for St. Louis Coffin Co. | 9 00 | $ 20 32 |

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## FUEL ACCOUNT.

| 1906-07. | | | | |
|---|---|---|---|---|
| April | Union Fuel Co., 17.79 tons bituminous coal at $2.00. | $ 35 58 | | |
| | Ed T. Meyer, 11 loads hickory at $7.42 | 81 62 | | |
| | De Camp Fuel Co., 351.435 T. coke at $4.44 | 1559 41 | | |
| | Waters Pierce Oil Co., 2 bbls. No. 76 gasoline at 18¾c gal. | 19 50 | | |
| | Waters Pierce Oil Co., 10 bbls. coal oil at 11¾c per gal. | 60 34 | | |
| | Laclede Gas Lt. Co., power and fuel gas | 39 48 | $1795 | 93 |
| May | Casper Stehle & Son, 3797 lbs. fine excel | 37 97 | | |
| | Boehmer Coal Co., 3½ tons Yaugh. coal at $4.95 | 17 33 | | |
| | De Camp Fuel Co., 221.572 T. No. 1 coke at $4.44 | 982 52 | | |
| | Waters Pierce Oil Co., 101½ gals. coal oil at 11¾c. | 11 93 | | |
| | Henry Gaus & Sons, 3 loads kindling at $3.00 | 9 00 | | |
| | Laclede Gas Lt. Co., fuel gas | 24 26 | 1083 | 01 |
| June | Laclede Gas Lt. Co., fuel gas | 24 76 | | |
| | Boehmer Coal Co., 3,600 T. Yaugh. coal at $4.95 | 17 82 | | |
| | Ed T. Meyer, 16 loads hickory at $7.42 | 118 72 | | |
| | Ed T. Meyer, 13 loads hickory at $7.42 | 96 46 | | |
| | De Camp Fuel Co., 152.995 T. coke at $4.44 | 677 09 | | |
| | Henry Gaus & Sons, 3 loads kindling wood at $3.00 | 9 00 | | |
| | Waters Pierce O. Co., gasoline and coal oil | 77 00 | 1020 | 85 |
| July | Devoy & Feuerborn, 2 tons Piedmont coal at $5.50. | 11 00 | | |
| | Polar Wave I. & F. Co., 47,360 lbs. coal at $4.90 | 116 03 | | |
| | Polar Wave I. & F. Co., 52,260 lbs. coke at $4.65 T. | 120 98 | | |
| | Henry Gaus & Sons, 4 loads kindling wood at $3.00 | 12 00 | | |
| | De Camp Fuel Co., 82.1525 T. coke at $4.44 | 367 47 | | |
| | Ed T. Meyer, 4 loads hickory wood at $7.22 | 29 48 | | |
| | Boehmer Coal Co., 8,250 lbs. Yaugh. coal, $4.90 T. | 20 40 | | |
| | Laclede Gas Co., fuel gas | 23 30 | 700 | 66 |
| Aug. | Casper Stehle & Sons, 7918 lbs. excl | 79 18 | | |
| | Polar Wave I. & F. Co., 196,700 lbs. coke at $4.63 T. | 455 36 | | |
| | Polar Wave I. & F. Co., 43 690 lbs. coal at $4.90 T. | 107 04 | | |
| | Ed T. Meyer, 10 loads hickory wood at $7.22 | 72 20 | | |
| | De Camp Fuel Co., 18.1100 T. coke at $4.44 | 82 36 | | |
| | Henry Gaus & Sons, 3 loads kindling wood at $3.00 | 9 00 | | |
| | Laclede Gas Lt. Co., fuel gas | 24 14 | 829 | 28 |
| Sept. | Ed T. Meyer, 8 loads hickory wood at $7.22 | 57 76 | | |
| | Henry Gaus & Sons, 3 loads kindling wood at $3.00 | 9 00 | | |
| | Polar Wave I. & F. Co., 174,940 lbs. coke at $4.63 T. | 404 98 | | |
| | Polar Wave I. & F. Co., 7,440 lbs. coal at $4.90 T. | 18 23 | | |
| | Laclede Gas Lt. Co., fuel gas | 25 06 | 515 | 03 |
| Oct. | Boehmer Coal Co., 8900 lbs. bituminous coal at $2.15 T. | 9 59 | | |
| | Ed T. Meyer, 8 loads hickory wood at $7.22 | 57 76 | | |
| | Henry Gaus & Sons, 2 loads kindling wood at $3.00 | 6 00 | | |
| | Polar Wave I. & F. Co., 295,650 lbs. coke at $4.63 T. | 684 43 | | |
| | Polar Wave I. & F. Co., 9,150 lbs. coal at $4.90 T. | 22 42 | | |
| | Laclede Gas Lt. Co., fuel gas | 24 72 | 804 | 90 |
| Nov. | Boehmer Coal Co., 16,300 lbs. bituminous at $2.15. | 17 52 | | |
| | Polar Wave I. & F. Co., 609,130 lbs. coke at $4.63 T. | 1410 14 | | |
| | Polar Wave I. & F. Co., 55,520 lbs. coal at $4.90 T. | 136 02 | | |
| | Ed T. Meyer, 17 loads hickory wood at $7.22 | 122 74 | | |
| | Henry Gaus & Sons, 7 loads kindling wood at $3.00 | 21 00 | | |
| | Laclede Gas Lt. Co., fuel gas | 25 78 | 1733 | 20 |
| Dec. | Henry Gaus & Sons, 7 loads kindling wood at $3.00 | 21 00 | | |
| | Boehmer Coal Co., 13,500 lbs. coal at $2.15 T. | 14 52 | | |
| | Polar Wave I. & F. Co., 774,850 lbs. coke at $4.63 T. | 1793 78 | | |
| | Polar Wave I. & F. Co., 12,800 lbs. coal at $4.90 T. | 31 36 | | |
| | Laclede Gas Lt. Co., fuel gas | 26 36 | | |
| | Ed T. Meyer, 17 loads hickory at $7.22 | 122 74 | 2009 | 76 |
| Jan. | Casper Stehle & Son, 100 bales excl | 96 44 | | |
| | Ed T. Meyer, 15 loads wood at $7.22 | 108 30 | | |
| | Polar Wave I. & F. Co., 787,710 lbs. coke at $4.63 T. | 1823 55 | | |
| | Polar Wave I. & F. Co., 32,600 lbs. coal at $4.90 T. | 79 87 | | |
| | Henry Gaus & Sons, 1 load kindling | 3 00 | | |
| | Boehmer Coal Co., 24,600 lbs. bituminous at $2.15. | 26 45 | | |
| | Laclede Gas Lt. Co., fuel gas | 33 42 | 2171 | 03 |
| Feb. | Henry Gaus & Sons, kindling | 3 00 | | |
| | Ed T. Meyer, 7 loads hickory | 50 54 | | |
| | Casper Stehle & Son, 100 bales excl | 96 72 | | |
| | Boehmer Coal Co., 44,150 lbs. bituminous at $2.15. | 47 46 | | |
| | Polar Wave I. & F. Co., 868,080 lbs. coke at $4.63 T. | 2009 61 | | |
| | Polar Wave I. & F. Co., 8,480 lbs. coal at $4.90 T. | 20 78 | | |
| | Devoy & Feuerborn, 1 ton Piedmont | 5 75 | | |
| | Laclede Gas Lt. Co., fuel gas | 24 04 | 2257 | 90 |
| Mar. | Ed T. Meyer, 9 loads hickory | 64 98 | | |
| | Polar Wave I. & F. Co., 585,670 lbs. coke at $4.63. | 1355 83 | | |
| | Polar Wave I. & F. Co., 26,080 lbs. Youg. coal at $4.90 | 63 90 | | |
| | Boehmer Coal Co., 13,550 lbs. bituminous at $2.15. | 14 57 | | |
| | Henry Gaus & Sons, 4 loads kindling, $3.00 | 12 00 | | |
| | Laclede Gas Lt. Co., fuel gas | 28 44 | 1539 | 72 |

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## FURNITURE AND REPAIRING SAME.

| 1906-07. | | | | |
|---|---|---|---|---|
| May | Lammert Fur. Co., 1 golden oak desk for Eng. H. 24 | $ 11 25 | | |
| | Casper Stehle & Son, repg. mattresses | 56 35 | | |
| | C. Hartenbach & Co., cleaning and laying carpets | 10 85 | $ 78 45 | |
| June | Lammert Fur. Co., 1 desk, $11.25; 1 table, $9.00 | 20 25 | | |
| | R. N. Linde Carpet Co., 4 shades | 3 80 | | |
| | W. N. Gill, 1 Seth Thomas clock, No. 43 | 5 00 | | |
| | Casper Stehle & Son, renovating mattresses | 367 10 | | |
| | Hartenbach C. & C. Co., cleaning carpets | 6 25 | 402 40 | |
| July | R. N. Linde Carpet Co., 3 shades | 4 90 | | |
| | Lammert Fur. Co., 1 golden oak desk | 10 75 | | |
| | Wm. Barr D. G. Co., 1 4-wing screen | 4 50 | | |
| | Casper Stehle & Son, repg. furniture | 333 95 | 354 10 | |
| Aug. | Casper Stehle & Son, 72 set ball bearing casters | 21 60 | | |
| | Casper Stehle & Son, 10 iron beds at $9.50 | 95 00 | | |
| | Casper Stehle & Son, repg. furniture | 75 45 | 192 05 | |
| Sept. | William N. Gill, 1 Seth Thomas clock | 5 00 | | |
| | Casper Stehle & Son, repg. mattresses | 81 10 | 86 10 | |
| Oct. | Casper Stehle & Son, repg. mattresses | | 182 10 | |
| Nov. | Wm. Barr D. G. Co., 20 doz. pillow cases | 37 50 | | |
| | R. N. Linde, 15 shades | 15 00 | | |
| | Lammert Fur. Co., wardrobe, rocker and arm chair No. 12 | 27 35 | | |
| | Georgia-Stimson, 1 golden oak table | 7 65 | | |
| | William N. Gill, 1 Seth Thomas clock | 5 00 | | |
| | C. Hartenbach C. & C. Co., cleaning and repg. rugs, etc. | 6 00 | | |
| | Oscar Boellner, repairing clocks | 6 50 | | |
| | Casper Stehle & Son, repg. furniture | 69 40 | 174 40 | |
| Dec. | Trorlight, Duncker & Renard, 1 drapery for E. H. No. 12 | 17 50 | | |
| | R. N. Linde, 14 shades | 16 10 | | |
| | Scruggs, Vandervoort & Barney, 12 doz. sheets at $7.00 | 84 00 | | |
| | William N. Gill, 1 Seth Thomas clock | 5 00 | | |
| | Oscar Boellner, repg. clocks | 4 00 | | |
| | Casper Stehle & Son, repg. mattresses and furniture | 283 95 | 410 55 | |
| Jan. | Lammert Fur. Co., 1 desk for E. H. No. 5 | | 11 25 | |
| Feb. | Lammert Fur. Co., 12 doz. chairs, $16.20 | 194 40 | | |
| | Scarritt Comstock, 1 oak table for E. H. 28 | 7 65 | | |
| | Georgia Stimson, 1 oak table for E. H. 4 | 7 65 | | |
| | Logan-Shipley, 1 clock | 5 75 | | |
| | Stix-Baer & Fuller, 20 doz. pillow cases | 36 90 | | |
| | Casper Stehle & Son, repg. mattresses | 305 15 | 557 50 | |
| Mar. | Scruggs, Vandervoort & Barney, 20 doz. spreads | 222 00 | | |
| | Stix-Baer & Fuller, 20 doz. sheets | 165 00 | | |
| | Stix-Baer & Fuller, 20 doz. pillow cases | 40 00 | | |
| | Scarritt-Comstock, 1 table | 7 65 | | |
| | R. H. Linde, 11 shades | 13 75 | | |
| | R. H. Linde, 3 shades | 5 85 | | |
| | R. H. Linde, 4 shades | 4 30 | | |
| | Casper Stehle & Son, 6 doz. comforts | 168 00 | | |
| | Casper Stehle & Son, 50 set special casters | 15 00 | | |
| | Casper Stehle & Son, 53 Smith-Davis beds | 503 50 | | |
| | B. S. Saville, refinishing 1 costumer | 1 75 | | |
| | C. Hartenbach, cleaning and repg. carpets | 10 45 | | |
| | Casper Stehle & Son, repairing mattresses | 231 38 | | |
| | Oscar A. Boellner, repg. clocks | 4 50 | | |
| | St. Louis Bed Co., repg. bed | 2 00 | 1395 13 | |

## HARNESS AND REPAIRING.

| 1906-07. | | | | |
|---|---|---|---|---|
| Sept. | B. S. Saville, nickel plating hames | $ 5 30 | | |
| | Leo Meyer, repairing harness | 4 40 | | |
| | Geo. Grassmuck, repairing harness | 19 70 | | |
| | E. F. Krallmann, repg. and 1 doz. traces, ½ doz. lines | 130 60 | | |
| | M. Debatin, repairing | 15 85 | | |
| | Thos. Schlueter, repairing | 22 10 | | |
| | H. Albrecht & Co., 6 Concord collars | 21 00 | | |
| | Anton Schmitt, repairing | 8 75 | | |
| | J. M. Selzer, repairing hames | 8 50 | 236 20 | |
| Oct. | M. Debatin, repairing harness | 17 15 | | |
| | Thos. Schlueter, repairing harness | 19 15 | | |
| | E. F. Krallmann, repairing harness | 17 75 | | |
| | E. F. Krallmann, new hames and straps | 96 60 | | |
| | Leo Meyer, repairing harness | 3 80 | | |
| | Anton Schmitt, repairing harness | 23 15 | | |
| | Geo. Grassmuck, repairing harness | 33 85 | | |
| | Kupferle Bros., repairing hames and hangers | 96 80 | | |
| | J. M. Selzer, repairing harness | 3 60 | 311 85 | |

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1906-07.

| | | | | |
|---|---|---|---|---|
| Nov. | M. Debatin, repairing harness | $ 43 60 | | |
| | B. L. Saville, nickel plating harness | 7 50 | | |
| | Anton Schmitt, repairing harness | 13 00 | | |
| | Leopold Meyer, repairing harness | 9 20 | | |
| | E. F. Krallmann, repairing harness and 2 doz. breechings | 99 15 | | |
| | Aug. Holthaus, repairing harness | 1 50 | | |
| | H. Albrecht & Co., 3 Concord collars | 10 50 | $ 184 | 45 |
| Dec. | M. Debatin, repairing harness | 5 75 | | |
| | Geo. Grassmuck, repairing harness | 25 55 | | |
| | Hoffmann Edwards, 1 pair boots | 3 00 | | |
| | Leo Meyer, repairing harness | 25 40 | | |
| | E. F. Krallmann, repairing harness | 18 25 | 77 | 95 |
| Jan. | Swingley & Co., line snaps | 28 00 | | |
| | Leo Meyer, repairing harness | 4 55 | | |
| | M. Debatin, repairing harness | 14 65 | | |
| | E. F. Krallmann, harness and repairs | 158 25 | | |
| | Anton Schmitt, repairing harness | 17 00 | | |
| | Geo. Grassmuck, repairing harness | 14 50 | | |
| | H. Albrecht & Co., repairing harness | 21 00 | | |
| | J. M. Selzer, repairing harness | 3 70 | 261 | 65 |
| Feb. | H. Albrecht & Co., 2 collars at $5.00 | 10 00 | | |
| | B. S. Saville, nickel plating harness | 2 00 | | |
| | Anton Schmitt, repairing harness | 13 20 | | |
| | Leo Meyer, repairing harness | 8 10 | | |
| | E. F. Krallmann, repairing harness | 42 50 | | |
| | Aug. Holthaus, repairing harness | 4 60 | | |
| | M. Debatin, repairing harness | 19 60 | | |
| | Thos Schlueter, repairing harness | 2 75 | | |
| | Geo. Grassmuck, repairing harness | 6 30 | | |
| | J. M. Selzer, repairing harness | 15 95 | 125 | 00 |
| Mar. | M. Debatin, repairing harness | 13 30 | | |
| | Anton Schmitt, repairing harness | 6 70 | | |
| | Leo Meyer, repairing harness | 14 00 | | |
| | Geo. Grassmuck, repairing harness | 15 35 | | |
| | E. F. Krallmann, repairing harness | 91 80 | 141 | 15 |
| April | Aug. Holthaus S. Co., repairing harness | 14 10 | | |
| | Leo Meyer, repairing harness | 9 90 | | |
| | M. Debatin, repairing harness | 24 90 | | |
| | H. Albrecht, 3 Concord collars | 10 50 | | |
| | E. F. Krallmann, repairing harness | 31 25 | | |
| | Geo. Grassmuck, repairing harness | 21 95 | | |
| | Anton Schmitt, repairing harness | 11 75 | | |
| | Kupferle Bros., repairing harness | 40 25 | | |
| | J. M. Selzer, repairing harness | 31 55 | 196 | 15 |
| May | H. Albrecht & Co., 7 Concord collars at $3.50 | 24 50 | | |
| | Geo. Grassmuck, repairing harness | 27 90 | | |
| | Anton Schmitt, repairing harness | 14 00 | | |
| | Aug. Holthaus S. Co., 1 lap robe | 1 50 | | |
| | E. F. Krallmann, repairing harness | 7 25 | | |
| | M. Debatin, repairing harness | 14 35 | | |
| | Leopold Meyer, repairing harness | 4 25 | | |
| | B. S. Saville, nickel plating harness | 2 40 | | |
| | J. M. Selzer, repairing harness | 55 50 | 151 | 65 |
| June | Geo. Grassmuck, repairing harness | 31 75 | | |
| | Geo. J. Hach, 4 sets harness repaired | 2 50 | | |
| | Swingley & Co., 1 doz. steel collar springs | 9 00 | | |
| | Anton Schmitt, repairing | 5 40 | | |
| | Leo Meyer, harness and repairing | 14 85 | | |
| | M. Debatin, repairing harness | 8 25 | | |
| | E. F. Krallmann, repairing harness | 16 60 | | |
| | John Stegmann, 3 doz. dogs and trace snaps | 27 00 | | |
| | J. M. Selzer, repairs | 11 35 | 126 | 70 |
| July | M. Debatin, repairing harness | 12 05 | | |
| | Leo Meyer, repairing harness | 8 05 | | |
| | B. S. Saville, nickel plating | 1 50 | | |
| | Anton Schmitt, repairing harness | 10 25 | | |
| | Geo. Grassmuck, repairing harness | 10 40 | | |
| | E. T. Krallmann, repairing harness | 36 75 | | |
| | J. B. Sickels, fly covers | 17 00 | 96 | 00 |
| Aug. | Leo Meyer, repairing harness | 23 55 | | |
| | E. T. Krallmann, 2 doz. bridles, 6 halters and reprs. | 90 00 | | |
| | H. Abirecht & Co., 4 Concord collars | 14 00 | | |
| | Geo. Grassmuck, repairing | 28 55 | | |
| | M. Debatin, repairing | 16 15 | | |
| | Aug. Holthaus, 2 doz. belly bands and repairs | 47 75 | | |
| | Kupferle Bros., repairing | 31 10 | | |
| | J. M. Selzer, repairing | 1 25 | 252 | 35 |

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## HORSE FEED AND BEDDING.

| 1906-07. | | | | |
|---|---|---|---|---|
| April | H. G. Beck, 2,332.16 bus. oats at 35⅞c | $ 836 | 79 | |
| | Luehrmann Bros., 17,570 lbs. straw at $8.90 T. | 78 | 19 | |
| | Luehrmann Bros., 100,980 lbs. hay at $14.40 T. | 727 | 06 | |
| | Missouri Forage Co., 15,000 lbs. bran at 94c | 141 | 00 | $1783 04 |
| May | H. G. Beck, 100,945 lbs. oats at 35⅞c | 1131 | 68 | |
| | Missouri Forage Co., 12,250 lbs. bran at 94c per C. | 115 | 15 | |
| | Luehrmann Bros., 24,750 lbs. straw at $8.90 T. | 109 | 34 | |
| | Luehrmann Bros., 109,850 lbs. hay at $14.40 T. | 790 | 92 | 2147 09 |
| June | H. G. Beck, 77,870 lbs. oats at 35⅞c | 872 | 99 | |
| | Missouri Forage Co., 14,500 lbs. bran at 94c per C. | 136 | 30 | |
| | Luehrmann Bros., 15,320 lbs. straw at $8.90 per T. | 68 | 17 | |
| | Luehrmann Bros., 145,600 lbs. hay at $14.40 per T. | 1048 | 32 | 2125 78 |
| July | Luehrmann Bros., 76,340 lbs. hay at $14.30 T. | 545 | 83 | |
| | Luehrmann Bros., 52,750 lbs. hay at $14.40 T. | 379 | 80 | |
| | Luehrmann Bros., 22,100 lbs. straw at $7.45 T. | 82 | 32 | |
| | Brinkmeyer-Meyer, 100,970 lbs. oats at 44¾c bu. | 1412 | 00 | |
| | H. G. Beck, 18,200 lbs. bran at 92½c C. | 168 | 35 | |
| | Missouri Forage Co., 4,025 lbs. bran at 94c C. | 37 | 84 | 2626 14 |
| Aug. | H. G. Beck, 15,750 lbs. oats at 92½c C. | 145 | 68 | |
| | Luehrmann Bros., 122,260 lbs. hay at $14.30 T. | 874 | 16 | |
| | Luehrmann Bros., 18,840 lbs. straw at $7.45 T. | 70 | 18 | |
| | Brinkmeyer-Meyer, 84,400 lbs. oats at 44¾c | 1180 | 28 | 2270 30 |
| Sept. | Luehrmann Bros., 164,160 lbs. hay at $14.30 T. | 1173 | 74 | |
| | Luehrmann Bros., 16,300 lbs. straw at $7.45 T. | 60 | 72 | |
| | H. G. Beck, 16,625 lbs. bran at 92½c C. | 153 | 78 | |
| | Brinkmeyer-Meyer, 98,970 lbs. oats at 44¾c bu. | 1384 | 03 | 2772 27 |
| Oct. | H. G. Beck, 18,710 lbs. straw at 6¾c lb. | 63 | 14 | |
| | H. G. Beck, 14,930 lbs. bran at 89c | 132 | 87 | |
| | H. G. Beck, 84,395 lbs. oats at 36⅞c bu. | 972 | 52 | |
| | St. Louis Hay and Grain Co., 107,570 lbs. hay at $15.65 T. | 841 | 74 | |
| | Luehrmann Bros., 75,850 lbs. hay at $14.30 T. | 542 | 32 | 2552 59 |
| Nov. | H. G. Beck, 18,375 lbs. bran at 89c | 163 | 53 | |
| | H. G. Beck, 100,395 lbs. oats at 36⅞c bu. | 1156 | 89 | |
| | H. G. Beck, 26,600 lbs. straw at 6¾c lb. | 89 | 77 | |
| | St. Louis Hay & Grain Co., 140,910 lbs. hay at $15.65 T. | 1102 | 62 | 2512 81 |
| Dec. | St. Louis Hay & Grain Co., 37,420 lbs. hay at $15.65 T. | 292 | 82 | |
| | St. Louis Hay & Grain Co., 189,210 lbs. hay at $15.65 T. | 1480 | 57 | |
| | H. G. Beck, 91,090 lbs. oats at 36⅞c bu. | 1049 | 66 | |
| | H. G. Beck, 15,000 lbs. bran at 89c C. | 133 | 50 | |
| | H. G. Beck, 18,460 lbs. straw at 6¾c lb. | 62 | 30 | 3018 85 |
| Jan. | H. G. Beck, 20,125 lbs. bran at $1.11½ C. | 224 | 39 | |
| | H. G. Beck, 100,015 lbs. oats at 40⅛c bu. | 1254 | 09 | |
| | Luehrmann Bros., 127,400 lbs. hay at $22.95 T. | 1461 | 91 | |
| | Brinkmeyer-Meyer, 20,465 lbs. straw at $9.30 T. | 95 | 16 | 3035 55 |
| Feb. | Luehrmann Bros., 86,560 lbs. hay at $22.95 T. | 993 | 27 | |
| | H. G. Beck, 100,335 lbs. oats at 40⅛c bu. | 1258 | 11 | |
| | H. G. Beck, 26,250 lbs. bran at $1.11½ C. | 292 | 69 | |
| | Brinkmeyer-Meyer, 23,480 lbs. straw at $9.30 T. | 109 | 18 | 2653 25 |
| Mar. | Luehrmann Bros., 226,230 lbs. hay at $22.95 T. | 2595 | 98 | |
| | H. G. Beck, 99,220 lbs. oats at 40⅛c bu. | 1244 | 12 | |
| | H. G. Beck, 14350 lbs. bran at $1.11½ C. | 160 | 00 | |
| | Brinkmeyer-Meyer, 23,760 lbs. straw at $9.30 T. | 110 | 48 | 4110 58 |

## HORSESHOEING.

| April, 1906. | | | May, 1906. | | |
|---|---|---|---|---|---|
| C. J. Reilly | $ 23 | 75 | John Hennessey | $ 49 | 10 |
| P. E. Flanagan | 89 | 12 | John Dugan | 34 | 13 |
| Ed F. Thornhill | 14 | 24 | Jas. J. Woods | 15 | 88 |
| H. J. Mohrmann | 76 | 50 | P. E. Flanagan | 99 | 37 |
| A. H. Jaehn | 9 | 38 | H. J. Mohrmann | 80 | 50 |
| Jas. F. Butler | 15 | 00 | A. H. Jaehn | 6 | 00 |
| Jas. J. Woods | 15 | 88 | John F. Byrne | 44 | 37 |
| E. Butler & Son | 217 | 75 | C. J. Reilley | 16 | 50 |
| W. F. Farley | 120 | 75 | Carlos York | 12 | 00 |
| John Hennessey | 41 | 87 | Jas. F. Butler | 15 | 75 |
| Fred Hagedorn | 6 | 38 | H. Hoff | 4 | 90 |
| Thos. Taylor | 12 | 75 | | | |
| L. J. Hayes | 12 | 00 | | | |
| O'Connor & Begley | 20 | 00 | | | |
| L. L. Fleming | 15 | 38 | | | |
| Chas. Wienech | 25 | 00 | | | |
| Thos. Hade | 44 | 75 | | | |
| William Willis | 9 | 00 | | | |
| Owen Shannon | 37 | 38 | | | |
| Carlos York | 6 | 00 | | | |
| John Dugan | 33 | 00 | | | |
| Ben Flanagan | 12 | 38 | | | |
| Jas. McLaughlin | $ 25 | 25 | | | |
| T. H. Miller | 16 | 13 | | | |
| Walsh Bros. | 52 | 15 | | | |
| H. Reinheimer | 10 | 63 | | | |
| Grace Bros. | 15 | 50 | | | |
| John F. Byrne | 38 | 37 | | | |
| Robt. Mulcahy | 13 | 63 | | | |
| Henry Hoff | 18 | 75 | | | |
| Total | $1048 | 67 | | | |

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| | |
|---|---|
| Ed F. Thornhill | $ 18 50 |
| Wm. F. Farley | 84 50 |
| Ben Flanagan | 12 00 |
| E. Butler & Son | 201 87 |
| P. T. Callahan | 75 75 |
| Arthur Reinheimer | 18 38 |
| Jas. McLaughlin | 27 13 |
| Robt. Mulcahy | 12 50 |
| Grace Bros. | 21 50 |
| Thos. Taylor | 18 13 |
| L. Fleming | 9 75 |
| O'Connor & Begley | 14 00 |
| Thos. Hade | 38 25 |
| Fred Hagedorn | 12 38 |
| L. J. Hayes | 12 25 |
| Walsh Bros. | 42 75 |
| Owen Shannon | 34 25 |
| Herman Lepper | 12 00 |
| T. H. Miller | 12 50 |
| Chas. Wienech | 25 25 |
| Total | $1082 14 |

June, 1906.

| | |
|---|---|
| E. Butler & Son | $ 204 87 |
| Jas. F. Butler | 15 00 |
| Jno. Byrne | 55 63 |
| P. E. Flanagan | 88 12 |
| Wm. F. Farley | 75 38 |
| Owen Shannon | 36 00 |
| Christ Ficker | 14 25 |
| Grace Bros. | 9 00 |
| Henry Hoff | 13 50 |
| John Dugan | 33 75 |
| C. J. Reilly | 16 50 |
| Jas. J. Woods | 17 00 |
| Walsh Bros. | 55 15 |
| A. G. Reinheimer | 7 88 |
| John Hennessey | 42 35 |
| Carlos York | 6 00 |
| Ben Flanagan | 13 38 |
| T. H. Miller | 17 75 |
| Herman Lepper | 12 00 |
| Thos. Taylor | 21 75 |
| Chas. Wienech | 25 50 |
| L. Fleming | 14 00 |
| L. J. Hayes | 12 25 |
| Fred Hagedorn | 6 00 |
| O'Connor & Begley | 17 75 |
| Thos. Hade | 27 38 |
| H. Mohrmann | 71 00 |
| A. H. Jaehn | 6 00 |
| Ed Thornhill | 16 00 |
| Total | $ 985 53 |

July, 1906.

| | |
|---|---|
| Owen Shannon | $ 34 13 |
| Chas. Wienech | 25 00 |
| L. J. Hayes | 15 87 |
| L. Fleming | 12 50 |
| Fred Hagedorn | 12 00 |
| Thos. Hade | 28 50 |
| O'Connor & Begley | 15 50 |
| Herman Lepper | 14 50 |
| Robt. Mulcahy | 12 50 |
| Jas. McLaughlin | 25 75 |
| Jas. F. Butler | 15 00 |
| Christ Fischer | 11 25 |
| T. H. Miller | 13 50 |
| Grace Bros. | 15 88 |
| John F. Byrne | 41 63 |
| P. T. Callahan | 71 00 |
| John Dugan | 33 38 |
| Walsh Bros. | 42 13 |
| A. H. Jaehn | 6 00 |
| H. J. Mohrmann | 67 38 |
| E. Butler & Son | 199 50 |
| Edw. F. Thornhill | 19 87 |
| Henry Hoff | 6 00 |
| C. J. Reilly | 24 00 |
| A. G. Reinheimer | 18 75 |
| Jas. J. Woods | $ 14 00 |
| William Farley | 86 25 |
| P. E. Flanagan | 97 63 |
| John Hennessey | 38 75 |
| Thos. Taylor | 18 75 |
| Carlos York | 12 00 |
| Ben Flanagan | 12 75 |
| Total | $1061 65 |

August, 1906.

| | |
|---|---|
| John F. Byrne | $ 61 62 |
| John Dugan | 34 00 |
| Henry Hoff | 12 00 |
| P. E. Flanagan | 88 25 |
| Ed Thornhill | 20 00 |
| C. J. Reilly | 21 25 |
| Grace Bros. | 15 75 |
| Walsh Bros. | 49 00 |
| A. Reinheimer | 10 12 |
| Christ Ficker | 12 50 |
| Wm. Farley | 88 25 |
| E. Butler & Son | 219 37 |
| Jas. J. Woods | 19 00 |
| A. H. Jaehn | 6 38 |
| Henry Mohrmann | 87 13 |
| Ben Flanagan | 15 63 |
| P. E. Callahan | 43 25 |
| John Hennessey | 45 38 |
| Hermann Lepper | 13 00 |
| Fred Hagedorn | 6 00 |
| Jas. F. Butler | 15 00 |
| Jas. McLaughlin | 25 25 |
| Owen Shannon | 34 25 |
| T. H. Miller | 19 50 |
| L. Fleming | 14 00 |
| O'Connor & Begley | 22 25 |
| Thos. Hade | 31 63 |
| Thos. Taylor | 20 75 |
| Robt. Mulcahy | 6 88 |
| Chas. Wienech | 26 50 |
| L. J. Hayes | 12 88 |
| Carlos York | 6 00 |
| Total | $1102 77 |

September, 1906.

| | |
|---|---|
| P. E. Flanagan | $ 86 37 |
| John F. Byrne | 45 12 |
| Ed F. Thornhill | 18 62 |
| Christ Ficker | 12 50 |
| Fred Hagedorn | 13 13 |
| T. H. Miller | 12 75 |
| Robt. Mulcahy | 12 50 |
| Walsh Bros. | 46 00 |
| C. J. Reilly | 75 |
| Henry J. Mohrmann | 76 25 |
| Wm. Farley | 86 75 |
| O'Connor & Begley | 14 75 |
| John Hennessey | 39 75 |
| Thos. Hade | 34 63 |
| L. Fleming | 17 75 |
| Carlos York | 13 88 |
| Owen Shannon | 33 50 |
| L. J. Hayes | 13 50 |
| Wm. Cullen | 16 10 |
| Ed Butler & Son | 192 00 |
| A. H. Jaehn | 7 51 |
| Jas. McLaughlin | 28 25 |
| Henry Hoff | 7 50 |
| Jas. J. Woods | 14 00 |
| Hermann Lepper | 13 75 |
| Grace Bros. | 16 75 |
| John Dugan | 30 75 |
| Arthur Reinheimer | 19 50 |
| Ben Flanagan | 13 25 |
| Thos. Taylor | 19 25 |
| Chas. Wienech | 31 70 |
| Jas. F. Butler | 15 38 |
| Total | $1004 19 |

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October, 1906.

| | | |
|---|---|---|
| Henry Hoff | $ 12 | 00 |
| P. E. Flanagan | 91 | 25 |
| H. Mohrmann | 58 | 75 |
| Jas. Woods | 14 | 75 |
| Wm. Cullen | 16 | 00 |
| Ed Thornhill | 19 | 87 |
| A. H. Jaehn | 6 | 00 |
| John F. Byrne | 51 | 87 |
| E. Butler & Son | 220 | 12 |
| Carlos York | 12 | 00 |
| Robt. Mulcahy | 7 | 25 |
| Jas. McLaughlin | 29 | 25 |
| John Dugan | 34 | 00 |
| Walsh Bros. | 50 | 75 |
| William Farley | 83 | 38 |
| Arthur Reinheimer | 9 | 38 |
| John Hennessey | 24 | 50 |
| Grace Bros. | 16 | 89 |
| P. T. Callahan | 81 | 45 |
| Christ Ficker | 12 | 00 |
| Chas. Wienech | 25 | 75 |
| Fred Hagedorn | 6 | 50 |
| Jas. Butler | 15 | 00 |
| T. H. Miller | 17 | 63 |
| Thos. Taylor | 18 | 50 |
| L. J. Hayes | 14 | 12 |
| O'Connor & Begley | 18 | 87 |
| Ben Flanagan | 9 | 50 |
| Owen Shannon | 33 | 00 |
| L. Fleming | 16 | 38 |
| Thos. Hade | 31 | 38 |
| H. Lepper | 13 | 75 |
| Total | $1071 | 84 |

November, 1906.

| | | |
|---|---|---|
| Jas. McLaughlin | $ 28 | 88 |
| Arthur Reinheimer | 18 | 00 |
| P. T. Flanagan | 80 | 87 |
| P. T. Callahan | 37 | 50 |
| Ben Flanagan | 16 | 62 |
| O'Connor & Begley | 25 | 37 |
| Owen Shannon | 37 | 88 |
| L. Fleming | 16 | 38 |
| Chas. Wienech | 25 | 00 |
| L. J. Hayes | 13 | 38 |
| Thos. Taylor | 24 | 37 |
| Fred Hagedorn | 15 | 12 |
| John Hennessey | 72 | 50 |
| Grace Bros. | 8 | 76 |
| Wm. Cullen | 24 | 38 |
| Robt. Mulcahy | 13 | 63 |
| Jas. F. Butler | 18 | 00 |
| Christ Ficker | 12 | 50 |
| A. H. Jaehn | 6 | 38 |
| John Dugan | 34 | 75 |
| Ed F. Thornhill | 20 | 49 |
| Jas. J. Woods | 16 | 25 |
| Henry Hoff | 12 | 00 |
| Carlos York | 12 | 00 |
| Thos. Hade | 32 | 25 |
| T. H. Miller | 17 | 38 |
| H. Mohrmann | 64 | 00 |
| Walsh Bros. | 54 | 87 |
| John F. Byrne | 59 | 25 |
| E. Butler & Son | 178 | 50 |
| William Farley | 73 | 88 |
| Total | $1071 | 14 |

December, 1906.

| | | |
|---|---|---|
| John Dugan | $ 35 | 00 |
| Jas. Woods | 12 | 88 |
| Arthur Reinheimer | 9 | 50 |
| Jas. McLaughlin | 28 | 75 |
| Grace Bros. | 14 | 75 |
| P. T. Callahan | 34 | 35 |
| Robt. Mulcahy | 6 | 50 |
| Christ Ficker | 12 | 00 |
| Fred Hagedorn | 7 | 62 |
| Owen Shannon | 35 | 00 |
| Ben Flanagan | $ 13 | 25 |
| Wm. Cullen | 25 | 75 |
| A. H. Jaehn | 6 | 00 |
| H. Hoff | 10 | 13 |
| Carlos York | 6 | 00 |
| John Hennessey | 49 | 50 |
| L. J. Hayes | 15 | 75 |
| Thos. Taylor | 18 | 50 |
| Chas. Wienech | 25 | 38 |
| Ed F. Thornhill | 13 | 87 |
| L. Fleming | 12 | 00 |
| Jas. Butler | 12 | 00 |
| O'Connor & Begley | 20 | 13 |
| Walsh Bros. | 57 | 75 |
| H. Mohrmann | 61 | 75 |
| Herman Lepper | 21 | 00 |
| T. H. Miller | 23 | 00 |
| Thos. Hade | 37 | 88 |
| William Farley | 83 | 63 |
| P. E. Flanagan | 94 | 00 |
| John F. Byrne | 50 | 50 |
| Ed Butler & Son | 200 | 50 |
| Total | $1054 | 62 |

January, 1907.

| | | |
|---|---|---|
| John Hennessey | $ 54 | 88 |
| H. Mohrmann | 85 | 13 |
| A. H. Jaehn | 6 | 00 |
| Christ Ficker | 12 | 00 |
| A. H. Reinheimer | 18 | 50 |
| Walsh Bros. | 76 | 63 |
| Grace Bros. | 15 | 75 |
| Jas. McLaughlin | 28 | 38 |
| Owen Shannon | 40 | 50 |
| O'Connor & Begley | 16 | 88 |
| Chas. Wienech | 25 | 75 |
| Thos. Taylor | 18 | 75 |
| Thos. Hade | 31 | 25 |
| L. Fleming | 12 | 20 |
| L. J. Hayes | 13 | 75 |
| Ben Flanagan | 12 | 50 |
| Fred Hagedorn | 13 | 50 |
| Robt. Mulcahy | 12 | 50 |
| T. H. Miller | 17 | 00 |
| Carlos York | 12 | 00 |
| Jas. J. Woods | 15 | 25 |
| E. Butler & Son | 233 | 62 |
| Henry Hoff | 10 | 88 |
| P. E. Flanagan | 13 | 00 |
| John Dugan | 37 | 63 |
| Ed F. Thornhill | 19 | 00 |
| William Farley | 66 | 88 |
| John F. Byrne | 74 | 38 |
| Wm. A. Moran | 80 | 50 |
| Jas. F. Butler | 24 | 00 |
| P. T. Callahan | 39 | 25 |
| Wm. Cullen | 26 | 75 |
| Total | $1164 | 99 |

February, 1907.

| | | |
|---|---|---|
| T. H. Miller | $ 21 | 00 |
| O'Connor & Begley | 26 | 50 |
| Henry Hoff | 9 | 75 |
| Owen Shannon | 36 | 50 |
| Arthur Reinheimer | 9 | 00 |
| Jas. McLaughlin | 25 | 88 |
| Robt. Mulcahy | 6 | 88 |
| Grace Bros. | 18 | 13 |
| Ben Flanagan | 16 | 25 |
| P. T. Callahan | 34 | 50 |
| Christ Ficker | 12 | 00 |
| Jas. Woods | 17 | 50 |
| Wm. Moran | 80 | 00 |
| P. E. Flanagan | 5 | 00 |
| John Dugan | 34 | 63 |
| A. H. Jaehn | 6 | 00 |
| Wm. Cullen | 11 | 25 |
| John F. Byrne | 64 | 25 |
| Wm. Farley | 74 | 38 |
| Walsh Bros. | 51 | 38 |

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|---|---|
| Ed Thornhill | $ 13 12 |
| Jas. F. Butler | 7 88 |
| Henry Mohrmann | 79 00 |
| E. Butler & Son | 203 50 |
| Carlos York | 6 00 |
| Chas. Wienech | 25 75 |
| L. J. Hayes | 13 75 |
| Fred Hagedorn | 6 88 |
| Thos. Taylor | 18 00 |
| L. Fleming | 12 25 |
| Thos. Hade | 33 00 |
| John Hennessey | 48 50 |
| Total | $1028 41 |

March, 1907.

| | |
|---|---|
| Carlos York | 12 50 |
| Wm. Farley | 47 38 |
| Ben Flanagan | 14 63 |
| Walsh Bros. | 41 50 |
| Thos. Taylor | 21 25 |
| Chas. Wienech | 30 50 |
| Ed Thornhill | 20 37 |
| Grace Bros. | 11 00 |
| A. H. Jaehn | 6 00 |
| Jas. McLaughlin | $ 28 25 |
| John Dugan | 33 50 |
| L. J. Hayes | 14 37 |
| Owen Shannon | 35 25 |
| Fred Hagedorn | 13 63 |
| Thos. Hade | 26 25 |
| Jas. Woods | 11 00 |
| O'Connor & Begley | 14 13 |
| L. Fleming | 13 63 |
| Henry Hoff | 9 75 |
| John Byrne | 53 88 |
| John Hennessey | 21 25 |
| John Hennessey | 17 10 |
| Robt. Mulcahy | 14 38 |
| Jas. F. Butler | 15 00 |
| Christ Ficker | 12 00 |
| P. T. Callahan | 35 00 |
| Arthur Reinheimer | 15 50 |
| T. H. Miller | 15 38 |
| P. E. Flanagan | 8 00 |
| Hy. Mohrmann | 85 25 |
| Wm. Moran | 71 00 |
| E. Butler & Son | 218 87 |
| Total | $ 987 50 |

## ICE ACCOUNT.

1906-07.

| | | |
|---|---|---|
| Nov. | Merchants I. & C. Co., ice delivered to various Eng. houses | $1400 65 |

## MATERIAL FOR APPARATUS.

1906-07.

| | | | | |
|---|---|---|---|---|
| April | Am. La France Fire Eng. Co., coils for Eng. No. 2321 | $275 99 | | |
| | Am. La France Fire Eng. Co., 1 Weston ladder | 114 30 | | |
| | Am. La France Fire Eng. Co., 4 front wheel hubs | 101 31 | $ 491 60 | |
| | Am. La France Fire Eng. Co., base and dome for Eng. No. 2868 | | 135 86 | |
| June | Am. La France Fire Eng. Co., 2 hind springs, Eng. No. 2880 | 39 00 | | |
| | Am. La France Fire Eng. Co., express | 2 64 | | |
| | Am. La France Fire Eng. Co., 12 ¾-in. N. P. globe ck. valves | 22 80 | | |
| | Am. La France Fire Eng. Co., express | 70 | 65 14 | |
| Aug. | Am. La France Fire Eng. Co., materials for apparatus | | 38 37 | |
| Sept. | Am. La France Fire Eng. Co., 1 set hind springs for Eng. No. 2747 | 39 42 | | |
| | Am. La France Fire Eng. Co., 1 set ladder locks | 35 00 | 74 42 | |
| Nov. | Am. La France Fire Eng. Co., 2 hind springs, Eng. 2867 | | 40 52 | |
| | Am. La France Fire Eng. Co., 5 gal. pot boiler paint | | 37 91 | |
| | Am. La France Fire Eng. Co., 24 mall. iron hubs | | 463 43 | |
| Dec. | Am. La France Fire Eng. Co., fittings for boilers | 36 00 | | |
| | Am. La France Fire Eng. Co., 500 feet ⅝-in. bronze rope | 177 50 | 213 50 | |
| Jan. | Am. La France Fire Eng. Co., rubber valves | | 126 40 | |

## MISCELLANEOUS ACCOUNT.

1906-07.

| | | | |
|---|---|---|---|
| April | John O'Brien, engine heater for No. 45 | $ 56 00 | |
| | Jos. Stitz, painting apparatus | 72 00 | |
| | P. J. Cooney, wheels and flange bolts | 82 50 | |
| | J. Reippenthal & Son, general repairs | 37 50 | |
| | Union Elect. Lt. & P. Co., power furnished Eng. H. No. 40 | 4 00 | |
| | O. E. Layton, testing scale No. 6 | 1 00 | |
| | F. Wagner & Son, misc. repairs | 111 50 | |
| | Kupferle Bros., misc. repairs | 15 68 | |
| | J. M. Selzer, misc. repairs | 85 00 | $ 541 28 |
| May | Waters Pierce O. Co., 10 gal. cyl. oil at 65c | 6 50 | |
| | Mound City P. & C. Co., 1 bbl. Soronol | 27 18 | |
| | Mound City O. & S. Co., 1 bbl. marine cyl. oil, 52c. | 26 52 | |
| | Mo. Granite & Const. Co., 1 load crushed granite | 8 35 | |
| | Cleaner Mfg. Co., 80 gals. Polishine | 52 00 | |
| | Krey and Kahn Glass Co., 10 lts. 10x24 glass | 3 00 | |
| | Vane Calvert Paint Co., paints for various engine houses | 25 90 | |
| | Brinkmeyer Hdw. Co., 2 doz. sprinkling cans | 18 00 | |
| | Western Candy & B. S. Co., 1 tub of leaf lard | 4 79 | |
| | Chas. Ruckstuhl, 2 cases toilet paper | 30 00 | |
| | Henry Wagner, brass plungers, E. H. No. 43 | 26 00 | |
| | L. M. Rumsey Mfg. Co., 1 doz. boxes ⅝-in. Gilbert gasketts | 5 76 | |
| | New Union Sand Co., dumping manure | 1 80 | |

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1906-07.

| | | | | |
|---|---|---|---|---|
| | Mo. Tent and Awning Co., storing and putting up awnings | $ 13 50 | | |
| | St. L. Lantern Co., repairing lanterns | 2 25 | | |
| | Union Elect. Lt. & P. Co., power furnished Eng. H. No. 40 | 2 00 | | |
| | Laclede Gas Lt. Co., power furnished repair shop | 15 00 | | |
| | Frank Higgins, smoke stack Engine H. No. 45 | 14 75 | | |
| | Jos. Stitz, painting apparatus | 81 00 | | |
| | Jno. O'Brien B. W. Co., repairing heaters No. 18 and 41 | 103 55 | | |
| | P. J. Cooney Mfg. Co., lumber for apparatus repairs | 185 40 | | |
| | Chas. Money, chauffeur to Chief | 93 00 | | |
| | Fred Wagner & Son, repairs | 43 00 | | |
| | Kupferle Bros., repairs | 95 53 | | |
| | J. M. Selzer, repairs | 51 55 | $ 936 33 | |
| June | Padberg Mer. Co., 42 bbls. salt at $1.15 | 48 30 | | |
| | Geller, Ward & Hasner, rakes, nails, etc | 16 50 | | |
| | The Simmons Co., 1688 lbs. galv. sheet iron at $3.40 per C. | 57 39 | | |
| | Norvell Shapleigh Hdw. Co., 5 doz. Dietz lanterns at $20.75 | 103 75 | | |
| | Meyer Bros. Drug Co., 2817 lbs. sulphuric acid at $1.35 per C | 38 03 | | |
| | Waters Pierce O. Co., 1 bbl. cyl. oil | 32 50 | | |
| | J. S. Costello & Sons, corn brooms and dusters | 107 00 | | |
| | Natural Product Co., 5 gal. Notapest at 80c | 4 00 | | |
| | Laclede Gas Lt. Co., power furnished repair shop | 15 00 | | |
| | Jos. Stitz, painting apparatus | 60 00 | | |
| | Union Elect. Lt. & P. Co., power furnished Eng. House 40 | 2 00 | | |
| | St. Louis Lantern Co., repairing lanterns | 11 35 | | |
| | Henry Wagner, stall guards E. H.'s Nos. 5, 43, 26, 44 | 76 50 | | |
| | Mo. Tent and Awning Co., 3 awning covers and 2 awnings | 20 00 | | |
| | Aug. Kern B. S. Co., 8 clipping knives repaired | 6 00 | | |
| | Kupferle Bros., misc. repairs | 28 85 | | |
| | Chas. Money, chauffeur to Chief | 90 00 | | |
| | J. M. Selzer, misc. repairs | 28 90 | | |
| | F. Wagner & Son, misc. repairs | 111 00 | 857 07 | |
| July | West Disinfecting Co., 51 gals. Sure Kill | 76 50 | | |
| | Adam Roth Gro. Co., 9 boxes imp. castile soap | 33 75 | | |
| | Wm. Jessop & Sons, 1 bar ¾-in. Hex B. C. steel | 2 44 | | |
| | Baltimore Waste Co., 135 lbs. waste at 8¾c | 11 81 | | |
| | Cleaner Mfg. Co., 80 gals. Polishine | 52 00 | | |
| | Park-Davis Co., 50 gals. Kreso | 27 50 | | |
| | H. L. Ettman, 6 doz. chamois | 18 84 | | |
| | J. B. Sickels, 50 lbs. Kirk's soap | 3 50 | | |
| | J. S. Costello, 3 doz. 16-in. Ex. floor brooms | 81 00 | | |
| | J. S. Costello, 12 doz. ex. hog corn brooms | 42 00 | | |
| | Scruggs, V. & Barney D. G. Co., 50 yds. burlap | 7 50 | | |
| | J. S. Merrell Drug Co., 168½ lbs. Mottled C. soap | 14 32 | | |
| | Swift and Co., 500 lbs. wash. powder at $3.20 | 16 00 | | |
| | Norvell Shapleigh, 1 No. 205 water cooler | 4 80 | | |
| | The Simmons Co., 1 gro. 1-lb. bxs. Dixon's graphite | 14 40 | | |
| | Geller, Ward & Hasner, 1 hod | 2 25 | | |
| | Kupferle Bros., 1 No. 290 Royal Heater | 369 00 | | |
| | Kupferle Bros., 1 No. 288 Improved Royal Heater | 290 00 | | |
| | Chas. Ruckstuhl, 2 boxes toilet paper | 30 00 | | |
| | Becker Moore P. Co., 1 bbl. plaster paris | 2 25 | | |
| | Laclede Gas Lt. Co., power furnished repair shop | 15 00 | | |
| | Henry Wagner, repairing stall guards and chains | 18 50 | | |
| | St. L. Lantern Co., repairing lanterns | 40 | | |
| | S. S. Joy, 1 engine jack | 10 00 | | |
| | John O'Brien B. W. Co., repairing boilers | 191 20 | | |
| | Union Sand & Material Co., dumping manure | 60 | | |
| | Frank Higgins, 2 doz. feed boxes | 54 00 | | |
| | Frank Higgins, galv. iron hangers | 6 00 | | |
| | Jos. Stitz, painting apparatus | 75 00 | | |
| | St. L. Machinists Supply Co., pins and rule | 1 30 | | |
| | Am. La France F. E. Co., play pipes | 180 41 | | |
| | Union Elect. Lt. & P. Co., power furnished Engine H. No. 40 | 2 00 | | |
| | Erker Bros., blue prints | 36 | | |
| | J. M. Selzer, misc. repairs | 52 70 | | |
| | F. Wagner & Son, misc. repairs | 39 75 | | |
| | Kupferle Bros., misc. repairs | 35 69 | | |
| | Chas. Money, chauffeur to Chief | 93 00 | 1875 77 | |
| Aug. | L. M. Rumsey, plumbing material | 21 85 | | |
| | Handlon-Buck Mfg. Co., ½ doz. Prentiss vises | 54 30 | | |
| | J. S. Merrell D. Co., flaxseed, $41.13; C. soap, $13.43. | 54 56 | | |
| | Meyer Bros. D. Co., 8400 lbs. bicarb. soda, 1½c | 126 00 | | |
| | Scruggs, V. & Barney D. G. Co., 70 yds. burlap | 10 50 | | |

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| 1906-07. | | | | |
| | Becker Moore Paint Co., 2 bbls. plaster paris | $ | 4 50 | |
| | John D. Street & Co., 50 lbs. No. 2 Albany Compound | | 7 50 | |
| | Mound City O. & S. Co., 1 bbl. marine cyl. oil | | 27 82 | |
| | A. Leschen & Sons Rope Co., 1 coil best manilla rope | | 36 38 | |
| | Hunkins-Willis L. & C. Co., lime, plaster and cement | | 74 30 | |
| | St. L. Regalia Co., 3 doz. U. S. flags 6x10 wool bunting | | 144 00 | |
| | Waters Pierce O. Co., coal oil and gasoline | | 41 08 | |
| | John O'Brien B. W. Co., 1 heater for Engine No. 45 | | 57 00 | |
| | Union Elect. Lt. & P. Co., power furnished Engine House No. 40 | | 2 00 | |
| | St. L. Lantern Co., repairing lanterns | | 8 00 | |
| | Hannan-Getz Mfg. Co., repairing tender | | 20 00 | |
| | Union Sand Co., dumping manure | | 3 40 | |
| | Frank Westerhoff, pasturing horses | | 80 37 | |
| | Frank Higgins, repairing smokestack | | 62 50 | |
| | Mo. Tent and Awning Co., canvas bag for life net. | | 8 00 | |
| | Board Trustees Mo. Botanical Garden, rent of lot for Engine H. No. 2 | | 42 50 | |
| | Jos. Stitz, painting apparatus | | 81 00 | |
| | Chas. Money, chauffeur to Chief | | 93 00 | |
| | Kupferle Bros., misc. repairs | | 359 25 | |
| | Fred Wagner & Son, misc. repairs | | 27 50 | |
| | J. M. Selzer, misc. repairs | | 10 80 | $1458 11 |
| Sept. | J. M. Selzer, misc. repairs | | 35 05 | |
| | Fred Wagner & Son, misc. repairs | | 36 50 | |
| | Kupferle Bros., misc. repairs | | 130 16 | |
| | Cleaner Mfg. Co., 80 gals. Polishine | | 51 90 | |
| | Kupferle Bros., 1 iron sliding pole No. 12 | | 18 00 | |
| | Schroetter Bros., 6 kegs 8 D. nails | | 13 14 | |
| | Geller, Ward & Hasner, storeroom supplies | | 218 61 | |
| | Chas. S. Buckstuhl, 3 cases Northern T. P. | | 45 00 | |
| | Evans and Howard, 22 pcs. sq. coping | | 6 60 | |
| | Mound City O. & S. Co., 1 bbl. cyl. oil, 52 gals., at 52c | | 27 04 | |
| | Mound City O. & S. Co., 1 bbl. mach. oil, 51 gals., at 30c | | 15 30 | |
| | Waters Pierce O. Co., 260½ gals. C. oil at 11¾c | | 30 61 | |
| | Becker Moore Paint Co., 20 gals. asphaltum at 60c | | 12 00 | |
| | Becker Moore Paint Co., 1 bbl. dental plaster | | 2 25 | |
| | Chas. Money, chauffeur to Chief | | 90 00 | |
| | L. M. Rumsey, bath sprays, etc | | 13 95 | |
| | Henry Wagner, chain dropper, 12 and 18 | | 352 00 | |
| | Herman Julg, 8 doz. cotton gloves | | 8 00 | |
| | Union Elect. Lt. & P. Co., power furnished Eng. H. No. 40 | | 2 00 | |
| | Frank Higgins, repairing smokestack | | 28 50 | |
| | Jos. Stitz, painting apparatus | | 81 00 | |
| | Babcock Fire Ext. Co., 2 doz. glass screws | | 12 00 | |
| | Meyer Bros. Drug Co., 736½ lbs. mottled castile soap | | 84 93 | |
| | Hannan-Getz Mfg. Co., coal bunker | | 30 00 | |
| | J. Ruppenthal & Son, misc. repairs | | 4 70 | |
| | Hyde Carpet C. Co., 5 gro. H. & H. soap | | 61 20 | |
| | St. L. Lantern Co., repairing lanterns | | 19 25 | 1429 69 |
| Oct. | Mercantile O. & F. Co., 20 gals. Neatsfoot oil at 90c | | 18 00 | |
| | Mercantile O. & F. Co., 10 gals. sperm oil at $1.10 | | 11 00 | |
| | Swift & Co., 500 lbs. washing powder at $3.33 C. | | 16 65 | |
| | J. S. Merrell D. Co., 3861 lbs. sulph. acid at $1.30 C. | | 50 19 | |
| | Becker-Moore P. Co., 10 pks. Gold Leaf net | | 72 30 | |
| | Becker-Moore P. Co., paint for apparatus | | 37 60 | |
| | Waters Pierce O. Co., 612 gals. C. oil at 10½c | | 64 26 | |
| | Mound City O. & S. Co., 51½ gals. mach. oil at 30c. | | 15 45 | |
| | Ewald Iron Co., 20 pcs. No. 16 steel | | 12 60 | |
| | Jos. F. Wangler B. W. Co., 1 engine heater for No. 32 | | 60 00 | |
| | Adam Roth Gro. Co., 23 boxes Imp. Castile soap | | 86 25 | |
| | Am. Radiator Co., 1 No. S. 5-7 Ideal boiler | | 346 22 | |
| | P. M. Bruner, 18,500 lbs. fine granite at $4.65 T. | | 43 01 | |
| | Geller, Ward & Hasner, 1 brick hod | | 2 25 | |
| | Jos. Stitz, painting apparatus | | 81 00 | |
| | Laclede Gas Lt. Co., power furnished repair shop. | | 15 00 | |
| | Keyes & Marshall, use of 3 saddle horses | | 12 00 | |
| | Frank Higgins, smokestack, E. H. 13 | | 18 00 | |
| | Union Elect. Lt. & P. Co., power furnished E. H. 40 | | 2 00 | |
| | Henry Wagner, repairing chain dropper | | 355 70 | |
| | John O'Brien B. W. Co., repg. eng. heater No. 43 | | 19 65 | |
| | Chas. Money, chauffeur to Chief | | 93 00 | |
| | Frank Westerhoff, horse pasture | | 5 40 | |

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| 1906-07. | | | | |
| | St. L. Lantern Co., repairing lanterns | $ 5 | 20 | |
| | J. M. Selzer, misc. repairs | 71 | 67 | |
| | Kupferle Bros., misc. repairs | 90 | 57 | $1604 97 |
| Nov. | Waters Pierce O. Co., 2 bbls. stove gasoline | 17 | 51 | |
| | Waters Pierce O. Co., 3 bbls. C. oil | 17 | 86 | |
| | Mound City O. & S. Co., 1 bbl. cyl. oil | 26 | 78 | |
| | Sligo Iron Store Co., rivets and iron | 77 | 07 | |
| | Cleaner Mfg. Co., 80 gals. Polishine | 52 | 00 | |
| | Hyde Carpet Cleaning Co., 5 gro. H. & H. soap | 61 | 20 | |
| | J. S. Merrell Drug Co., 4 bbls. flaxseed meal | 28 | 49 | |
| | Schroetter Bros., 1 gro. Dixon's graphite | 14 | 25 | |
| | J. S. Costello & Son, corn and stable brooms | 61 | 75 | |
| | Geller, Ward & Hasner, snaps, brushes, pails, etc. | 143 | 11 | |
| | Union Sand & Material Co., dumping manure | | 40 | |
| | Jos. F. Wangler, 2 expansion tanks, 31 and 35 | 50 | 00 | |
| | Hannan-Getz Mfg. Co., repairing coal bunkers | 30 | 00 | |
| | Jos. Stitz, painting apparatus | 72 | 00 | |
| | M. Kahn Glass Co., 1 lt. D. S. A. Eng. H. 5 | 1 | 00 | |
| | St. L. Roofing Co., 2 mops | 2 | 00 | |
| | St. L. Machinists Supply Co., hammer, chisels and colters pins | 2 | 50 | |
| | St. L. Lantern Co., repairing lanterns | 11 | 05 | |
| | Union Elect. Lt. & P. Co., power furnished Eng. H. No. 40 | 2 | 00 | |
| | Laclede Gas Lt. Co., power furnished repair shop. | 15 | 00 | |
| | Henry Wagner, repairing stall chains | 153 | 50 | |
| | Chas. Drain, driving wagon | 52 | 50 | |
| | T. Foley, driving wagon | 60 | 00 | |
| | Chas. Money, chauffeur to Chief | 90 | 00 | |
| | J. M. Selzer, misc. repairs | 58 | 40 | |
| | Kupferle Bros., misc. repairs | 6 | 70 | 1107 07 |
| Dec. | J. M. Selzer, misc. repairs | 10 | 70 | |
| | Fred Wagner & Son, misc. repairs | 1 | 20 | |
| | Kupferle Bros., misc. repairs | 42 | 18 | |
| | Padberg Mer. Co., 1 gro. lye | 5 | 70 | |
| | Chas. Ruckstuhl, 2 cases T. paper | 30 | 00 | |
| | Read Mfg. Co., 1 gas fire heater No. 2 | 166 | 60 | |
| | T. Foley, driving wagon | 57 | 50 | |
| | Wm. Drain, driving wagon | 62 | 50 | |
| | Chas. Money, chauffeur to Chief | 93 | 00 | |
| | Lovett Fire Belt Co., 6 doz. fire belts | 240 | 00 | |
| | Ed. P. Ambler, 1 No. 288 Royal Heater, No. 35 | 290 | 00 | |
| | Mound City O. & S. Co., 10 lbs. Albany grease | 2 | 00 | |
| | J. S. Costello, corn brooms and dusters | 126 | 40 | |
| | Geller, Ward & Hasner, files, rasps and corbid | 15 | 46 | |
| | Waters Pierce O. Co., C. oil and gasoline | 124 | 85 | |
| | Henry Wagner, repairing chain droppers | 126 | 50 | |
| | John O'Brien, 6 bell trap covers | 9 | 00 | |
| | Joseph Stitz, painting apparatus | 75 | 00 | |
| | Union Elect. Lt. & P. Co., power furnished Eng. H. No. 40 | 3 | 00 | 1481 59 |
| Jan. | Geller, Ward & Hasner, mirrors, brushes, globes, etc. | 123 | 20 | |
| | Chas. Ruckstuhl, 2 cases toilet paper | 30 | 00 | |
| | Norvell Shapleigh, bottom and top taps, wrenches. | 27 | 12 | |
| | J. S. Merrell Drug Co., 100 kegs bicarb. soda, 2c. | 224 | 00 | |
| | Becker-Moore Paint Co., 2000 lbs. Collier's lead | 137 | 00 | |
| | Mound City O. & S. Co., 52 gals. cyl. oil at 52c | 27 | 04 | |
| | Mound City O. & S. Co., 53 gals. machine oil at 30c | 15 | 90 | |
| | Ed. P. Ambler, 600 lbs. asbestos | 15 | 00 | |
| | Laclede Gas Lt. Co., power furnished repair shop | 30 | 00 | |
| | Union Elect. Lt. & P. Co., power furnished Eng. H. No. 40 | 3 | 00 | |
| | Hannan-Getz, misc. repairs | 16 | 60 | |
| | St. L. Lantern Co., repairing lanterns | 15 | 85 | |
| | Union Sand & Material Co., dumping manure | | 80 | |
| | Aug. Kern Barber Supply Co., repairing knives | 37 | 00 | |
| | St. L. Machinists Supply Co., 1 wrench | | 60 | |
| | Jos. Stitz, painting apparatus | 69 | 00 | |
| | Henry Wagner, repairing chain dropper | 315 | 75 | |
| | T. Foley, driving wagon | 65 | 00 | |
| | W. Drain, driving wagon | 65 | 00 | |
| | Chas. Money, chauffeur to Chief | 93 | 00 | |
| | J. M. Selzer, misc. repairs | 17 | 90 | |
| | Kupferle Bros., misc. repairs | 41 | 49 | 1370 25 |
| Feb. | Swingley & Co., 2 gro. Babcock bottles | 28 | 00 | |
| | Western Candy & Bakers' S. Co., 4 bbls. salt | 4 | 00 | |
| | Geller, Ward & Hasner, 2 wheelbarrows | 11 | 00 | |
| | Schroetter Bros., files and various tools | 126 | 62 | |
| | Norvell-Shapleigh, 1 only mounted grindstone | 4 | 50 | |
| | L. M. Rumsey, various fittings | 74 | 52 | |
| | Cahill Swift, iron pipe | 136 | 59 | |

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|---|---|---|---|---|
| 1906-07. | | | | |
| | Swift & Co., washing powder | $ 20 00 | | |
| | J. S. Merrell Drug Co., 3960 lbs. sulp. acid | 58 44 | | |
| | Vane Culvert P. Co., paints, oils and varnishes | 248 00 | | |
| | Waters Pierce Oil Co., C. oil and gasoline | 98 55 | | |
| | J. S. Costello, brushes, etc | 103 85 | | |
| | H. L. Ettman, sponges and chamois | 1930 44 | | |
| | Park-Davis Co., 1 bbl. Kreso | 27 50 | | |
| | Geller, Ward & Hasner, locks, screws, etc | 16 10 | | |
| | Cleaner Mfg. Co., 80 gals. Polishine, net | 52 00 | | |
| | Wheeling Corrg. Co., tin spouting No. 32 | 1 10 | | |
| | National Heating Co., 1 steam boiler, E. H. 9 | 307 00 | | |
| | New Padock Hawley Co., 1 No. 2 Bo Kop tire setter | 48 00 | | |
| | Meyer Bros. Drug Co., syringes, bottles, alcohol | 54 65 | | |
| | Union Elect. Lt. & P. Co., power for Eng. H. 40 | 3 00 | | |
| | Jos. Stitz, painting apparatus | 66 00 | | |
| | Board Trustees Mo. Bot. Garden, rent of ground No. 2 | 42 50 | | |
| | St. Louis Lantern Co., repairing lanterns | 12 85 | | |
| | Henry Wagner, repairing chain droppers | 58 00 | | |
| | Wangler Boiler Works Co., repairing boilers | 25 50 | | |
| | Stegmann Tool Co., repg. snaps | 50 | | |
| | Read Mfg. Co., 4 Economy tire heaters | 8 00 | | |
| | Wm. Drain, 21 days driving team | 52 50 | | |
| | Wm. Hallmann, 15 days driving team | 37 50 | | |
| | Chas. Money, chauffeur to Chief | 93 00 | | |
| | T. Foley, 9 days driving team | 22 50 | | |
| | Kupferle Bros., misc. repairs | 5 45 | | |
| | F. Wagner & Son, misc. repairs | 30 00 | | |
| | Laclede Gas Lt. Co., power for repair shop | 15 00 | $3850 19 | |
| March | Cleaner Mfg. Co., 80 gals. Polishine | 52 00 | | |
| | Beck and Corbitt, iron bars and bolts | 138 07 | | |
| | Swift & Co., 500 lbs. washing powder | 20 00 | | |
| | Chas. Ruckstuhl, 3 cases toilet paper | 45 00 | | |
| | Padberg Mer. Co., 5 bbls. salt at $1.05 | 5 25 | | |
| | Geller, Ward & Hasner, 4 jack screws | 14 00 | | |
| | Geller, Ward & Hasner, lock, butts and hinges | 8 30 | | |
| | Handlan & Buck, 30 lbs. Buck's Crocus | 2 90 | | |
| | J. S. Merrell Drug Co., 1388 lbs. flax meal, 3½c | 48 58 | | |
| | Waters Pierce Oil Co., 153½ gals. C. oil at 10½c | 16 12 | | |
| | J. S. Costello, 1/6 doz. varnish brushes | 2 00 | | |
| | J. S. Costello, brooms and brushes | 91 00 | | |
| | Mound City P. & C. Co., 53 gals. cyl. oil at 52c | 27 56 | | |
| | Consolidated R. T. Co., 1 set 3-in. tires, H. W. 39 | 210 00 | | |
| | Auto Gasoline Co., 110 gals. gasoline at 17c | 18 70 | | |
| | Mound City P. & C. Co., 1 bbl. Soronal at 6c | 25 20 | | |
| | Geller, Ward & Hasner, nails, wire cloth, etc | 11 70 | | |
| | Sexton Stubinger, 5 doz. 4-qt. buckets | 6 00 | | |
| | Brinkmeyer Hdw. Co., bolts, etc | 111 09 | | |
| | Brinkmeyer Hdw. Co., screws and bolts | 145 64 | | |
| | Brinkmeyer Hdw. Co., carriage bolts, etc | 30 05 | | |
| | Brinkmeyer Hdw. Co., brushes, fork and buckets | 191 55 | | |
| | Beck and Corbitt, axles | 512 00 | | |
| | Schroetter Bros., buffing wheels | 56 84 | | |
| | Schroetter Bros., whips and supplies | 201 92 | | |
| | St. Louis Brass Mfg. Co., 2 nnnn lanterns for No. 45 | 96 00 | | |
| | Henry Wagner & Son, state guards and repairs | 119 20 | | |
| | Mo. Tent and Awning Co., 7 awnings complete | 56 00 | | |
| | Chas. Money, chauffeur to Chief | 93 00 | | |
| | Laclede Gas Lt. Co., power furnished R. S | 15 00 | | |
| | Union Elect. Lt. & P. Co., power furnished No. 40 | 3 00 | | |
| | St. Louis Lantern Co., globes and repairs | 2 95 | | |
| | Jos. Stitz, 25 days painting apparatus | 75 00 | | |
| | Union Sand & Material Co., dumping manure | 2 80 | | |
| | Frank B. Higgins, chemical pan for No. 43 | 6 50 | | |
| | Stev J. Gavin, dressing lumber | 4 50 | | |
| | Am. La France F. E. Co., 10 rear wheel hubs | 251 24 | | |
| | Am. La France F. E. Co., 1 doz. 3-in. pony suctions | 180 48 | | |
| | Kupferle Bros., misc. repairs | 21 04 | | |
| | F. Wagner & Son, misc. repairs | 32 05 | | |
| | J. M. Selzer, misc. repairs | 8 85 | 2959 08 | |

REPAIRING ENGINES.

No. 1.

| | | | |
|---|---|---|---|
| 1906-07. | | | |
| August, | Fred Wagner & Son, repairs | $ 16 85 | $ 16 85 |
| December, | Fred Wagner & Son, repairs | 4 50 | |
| December, | Fred Wagner & Son, setting 1 tire | 6 00 | 10 50 |

No. 2.

| | | |
|---|---|---|
| June, | J. M. Selzer, setting 1 tire | 6 30 |
| August, | Kupferle Bros., repairing relief valve | 60 |
| October, | Kupferle Bros., repairing steam gauge | 7 46 |

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1906-07.

| | | |
|---|---|---|
| November, J. M. Selzer, setting 1 tire | $ 5 50 | |
| November, Kupferle Bros., new disc | 40 | |
| November, Fred Wagner & Son, 1 pr. blocks and chains | 4 00 | $ 9 90 |
| December, Fred Wagner & Son, repairs | | 3 50 |
| January, Kupferle Bros., 24 ft. 3/16-in. cable | | 75 |
| March, J. M. Selzer, set 1 tire | | 7 50 |

No. 3.

| | | |
|---|---|---|
| July, Kupferle Bros., repairs | 3 00 | |
| July, J. M. Selzer, repairs | 34 25 | |
| July, F. Wagner & Son, repg. wheels | 25 00 | 62 25 |
| November, Fred Wagner & Son, repg. wheels | | 55 10 |
| December, Fred Wagner & Son, settting 2 tires and repg. | | 11 80 |
| December, Fred Wagner & Son, repg. near step | | 7 50 |
| January, J. M. Selzer, new pole | 13 95 | |
| January, J. M. Selzer, painting | 7 00 | |
| January, Fred Wagner & Son, axle washers | 3 00 | 23 95 |
| March, Fred Wagner & Son, bolts for engine | | 2 40 |

No. 4.

| | | |
|---|---|---|
| April, Kupferle Bros., repg. 1½-in. valve | 90 | |
| April, J. M. Selzer, setting 2 tires | 16 00 | 16 90 |
| August, J. M. Selzer, repairs | | 10 85 |
| January, J. M. Selzer, new pole | 12 30 | |
| January, J. M. Selzer, repg. wheels | 81 60 | |
| January, Kupferle Bros., gen'l repairs | 23 05 | 116 95 |
| February, J. M. Selzer, step board | 1 75 | |
| February, J. M. Selzer, repairing spring | 6 50 | |
| February, J. M. Selzer, new tire and repg. wheels | 18 20 | 26 45 |

No. 5.

| | | |
|---|---|---|
| April, J. M. Selzer, repg. spring | 15 80 | 15 80 |
| May, J. M. Selzer, 1 splasher | | 7 20 |

No. 6.

| | | |
|---|---|---|
| April, J. M. Selzer, repg. spring | 6 65 | 6 65 |
| May, Kupferle Bros., air cock | 30 | 30 |
| December, Kupferle Bros., repg. valve | 1 20 | 1 20 |
| January, J. M. Selzer, repg. wheels | | 68 55 |
| March, Kupferle Bros., 1 ½-in. N. P. Jenk valve | | 2 30 |

No. 7.

| | | |
|---|---|---|
| April, Fred Wagner & Son, repg. hind wheels | 45 65 | |
| April, Kupferle Bros., repg. lub. valves | 2 40 | 48 05 |
| May, Kupferle Bros., 1 brass spring | | 80 |
| September, Kupferle Bros., springs and repg. axle jacks | 3 30 | |
| September, J. M. Selzer, setting tire and repg. wheels | 92 30 | |
| September, J. M. Selzer, 1 new pole | 12 90 | 108 50 |

No. 8.

No. 9.

| | | |
|---|---|---|
| April, Kupferle Bros., 1 2-in. Jenk disc, fitted | 30 | 30 |
| May, J. M. Selzer, setting 2 tires | | 18 60 |
| June, J. M. Selzer, setting 2 tires | | 12 20 |
| November, Kupferle Bros., repairing relief valve | 3 25 | |
| November, Fred Wagner & Son, repairing wheels | 40 90 | 44 15 |
| December, J. M. Selzer, setting 2 tires | | 19 20 |

No. 10

| | | |
|---|---|---|
| October, Kupferle Bros., repg. relief valve | 1 30 | |
| October, J. M. Selzer, setting tire | 16 30 | 17 60 |
| November, Fred Wagner & Son, repg. wheels | | 51 10 |
| December, J. M. Selzer, set 4 tires and repg. wheels | | 35 20 |
| January, Kupferle Bros., 1 rubber diaphragm | | 1 00 |

No. 11.

No. 12.

| | | |
|---|---|---|
| July, Kupferle Bros., repairs | 87 | |
| July, Fred Wagner & Son, repairs | 22 00 | 22 87 |
| August, Fred Wagner & Son, repairs | | 35 75 |
| September, Fred Wagner & Son, repairs | | 20 00 |
| October, Fred Wagner & Son, set tire | 5 50 | |
| October, Kupferle Bros., 1 2-in. Jenk disc | 30 | |
| October, J. M. Selzer, repg. footboard | 2 55 | 8 35 |
| January, J. M. Selzer, repg. wheels | | 41 95 |
| February, J. M. Selzer, new ½ rims | | 40 05 |

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No. 13.

| | | |
|---|---|---|
| 1906-07. | | |
| April, J. M. Selzer, bushings, springs | | $ 7 65 |
| May, J. M. Selzer, repg. springs | $ 7 50 | |
| May, J. M. Selzer, setting 2 tires | 13 00 | 20 50 |
| July, J. M. Selzer, repairing | | 6 05 |
| January, Kupferle Bros., 1 ½-in. glo. valve | | 2 50 |

No. 14.

| | | |
|---|---|---|
| June, J. M. Selzer, setting 2 tires | | 25 60 |
| September, J. M. Selzer, setting 1 tire | 9 10 | |
| September, J. M. Selzer, 4 new main leaves | 21 30 | 30 40 |
| October, Fred Wagner & Son, repg. wheels | 8 50 | |
| October, Kupferle Bros., 1 brass nipple | 25 | |
| October, Kupferle Bros., 1 engine lighter | 8 00 | 16 75 |
| November, J. M. Selzer, new pole | | 16 25 |

No. 15.

| | | |
|---|---|---|
| May, Kupferle Bros., 50 feet cable | | 1 25 |
| July, Fred Wagner & Son, repairing | | 6 00 |
| October, Fred Wagner & Son, new tire and repg. wheels | | 40 60 |
| January, Fred Wagner & Son, setting tires and repg | | 25 20 |

No. 16

| | | |
|---|---|---|
| July, Fred Wagner & Son, repairing | | 4 00 |
| October, Fred Wagner & Son, repairing | | 4 50 |
| February, J. M. Selzer, 4 half rims | | 30 70 |

No. 17

| | | |
|---|---|---|
| April, J. M. Selzer, 1 plate of iron | | 1 75 |

No. 18.

| | | |
|---|---|---|
| April, Kupferle Bros., 14 ft. 3/16-in. cable | 35 | 35 |
| May, Kupferle Bros., 1 ¾-in. glo. valve | 90 | 90 |
| August, Fred Wagner & Son, repairing | | 50 10 |
| September, Fred Wagner & Son, repairing | | 59 30 |
| December, Kupferle Bros., 1 grease cup | | 30 |
| January, J. M. Selzer, repg. wheels | 21 65 | |
| January, Kupferle Bros., 1 grease cup | 1 40 | 23 05 |

No. 19.

No. 20.

| | | |
|---|---|---|
| August, Kupferle Bros., springs and rings | 15 70 | |
| August, J. M. Selzer, repairing | 10 70 | 26 40 |
| September, J. M. Selzer, repairing | | 1 75 |

No. 21.

| | | |
|---|---|---|
| October, Kupferle Bros., repg. glo. valves | 4 90 | 4 90 |
| March, J. M. Selzer, repg. wheels | | 12 70 |

No. 22.

| | | |
|---|---|---|
| November, Kupferle Bros., repg. relief valve | | 4 05 |
| February, J. M. Selzer, repg. spring | 8 40 | |
| February, Kupferle Bros., 40 ft. 3/16-in. cable | 1 40 | 9 80 |

No. 23.

| | |
|---|---|
| February, Fred Wagner & Son, splasher | 7 50 |

No. 24.

No. 25.

| | |
|---|---|
| August, Kupferle Bros., erecting boiler | 81 44 |

No. 26.

| | |
|---|---|
| October, Fred Wagner & Son, 2 tires | 11 00 |
| February, Kupferle Bros., 20 ft. steam hose | 5 20 |
| March, Kupferle Bros., repg. relief valve | 2 10 |

No. 27.

| | |
|---|---|
| April, J. M. Selzer, setting 2 tires | 19 20 |
| December, J. M. Selzer, setting 2 tires | 12 40 |

No. 28.

| | | |
|---|---|---|
| May, J. M. Selzer, setting 1 tire | 6 50 | |
| May, J. M. Selzer, 2 steel tires and repg | 43 40 | 49 90 |
| July, Kupferle Bros., repairing | | 120 00 |
| August, Kupferle Bros., repg. safety valve | 5 50 | |
| August, J. M. Selzer, repg | 15 45 | 20 95 |
| January, Kupferle Bros., steam hose and repg. valve | | 6 95 |

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No. 29.

| 1906-07. | | |
|---|---|---|
| August, Kupferle Bros., 20 feet ¼-in cable | $ 0 60 | $ 0 60 |
| November, J. M. Selzer, repg. wheels | | 13 90 |

No. 30.

| | | |
|---|---|---|
| February, Fred Wagner & Son, set 1 tire | | 12 50 |

No. 31.

| | | |
|---|---|---|
| July, J. M. Selzer, repairing | | 25 60 |
| October, Kupferle Bros., washers | | 90 |
| January, Kupferle Bros., gen'l repairing | | 25 90 |
| February, J. M. Selzer, 4 ½ rims | | 80 20 |
| February, Kupferle Bros., changing valves | | 3 60 |
| February, J. M. Selzer, set 2 hind springs | | 13 30 |

No. 32.

| | | |
|---|---|---|
| December, J. M. Selzer, setting 2 tires and repg | 28 40 | |
| December, Kupferle Bros., 1 ½-in. valve and wheel | 2 50 | 30 90 |
| March, Kupferle Bros., springs, nuts and screws | 4 90 | |
| March, J. M. Selzer, repg. wheels and footboard | 134 45 | |
| March, Hannan-Getz, coal bunker | 30 00 | 169 35 |

No. 33.

| | | |
|---|---|---|
| July, Fred Wagner & Son, repairing | | 24 20 |
| September, J. M. Selzer, repairing | | 1 10 |

No. 34.

| | | |
|---|---|---|
| February, Fred Wagner & Son, setting 4 tires | | 35 60 |

No. 35

| | | |
|---|---|---|
| March, J. M. Selzer, 2 single trees | | 16 35 |

No. 37.

No. 38.

| | | |
|---|---|---|
| September, Fred Wagner & Son, repairing | | 75 90 |
| October, J. M. Selzer, hind footboard | | 2 00 |

No. 39.

| | | |
|---|---|---|
| April, J. N. Selzer, repairing spring | | 6 65 |
| November, Kupferle Bros., repg. relief valve | | 3 55 |
| January, Fred Wagner & Son, 2 new tires | | 57 80 |
| February, Fred Wagner & Son, 2 tires reset and repg | | 23 10 |

No. 40.

| | | |
|---|---|---|
| May, J. M. Selzer, setting 2 tires | | 20 50 |
| October, J. M. Selzer, repg. spring | | 15 90 |
| November, J. M. Selzer, paint and varnish splasher | | 2 00 |
| January, J. M. Selzer, new double tree | 6 20 | |
| January, Kupferle Bros., 1 rubber diaphragm | 1 00 | 7 20 |
| February, Kupferle Bros., repg. valves | 13 75 | |
| February, Fred Wagner & Son, setting 2 tires | 35 30 | 49 05 |

No. 41.

| | | |
|---|---|---|
| August, Kupferle Bros., repairing valves | | 1 70 |
| September, Kupferle Bros., repairing | | 1 00 |
| December, Kupferle Bros., repairing whistles | | 3 15 |

No. 42.

| | | |
|---|---|---|
| November, Fred Wagner & Son, repairing wheels | | 23 90 |
| March, J. M. Selzer, 2 steel tires, etc | | 20 20 |

No. 43.

No. 44.

| | | |
|---|---|---|
| August, Fred Wagner & Son, repairs | | 14 10 |
| December, Fred Wagner & Son, set 2 tires | 17 80 | |
| December, Fred Wagner & Son, repg. two wheels | 35 30 | |
| December, Fred Wagner & Son, repg. brake | 2 50 | 55 60 |
| January, Kupferle Bros., 1 rubber diaphragm | | 1 00 |
| February, Fred Wagner & Son, set 2 tires and repg | | 43 80 |

No. 45.

| | | |
|---|---|---|
| May, Kupferle Bros., repairs for heaters | | 8 15 |
| December, Fred Wagner & Son, repg. brake | | 2 50 |
| February, Fred Wagner & Son, 2 tires set | | 13 50 |

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## EXTRA ENGINES.

### No. 1.

| | | |
|---|---|---|
| 1906-07. | | |
| October, Fred Wagner & Son, repairing wheels | | $ 20 00 |
| November, Fred Wagner & Son, new wheels | | 184 00 |
| December, J. M. Selzer, repairs | $ 12 00 | |
| December, J. M. Selzer, new single tree | 2 00 | |
| December, Fred Wagner & Son, set 4 tires | 25 60 | 39 60 |

### No. 2.

| | | |
|---|---|---|
| December, Fred Wagner & Son, set 4 tires | | 23 60 |
| February, J. M. Selzer, set 1 tire | | 4 00 |
| March, J. M. Selzer, repg. wheels | 49 80 | |
| March, J. M. Selzer, set 2 tires | 8 60 | 58 40 |

### No. 3.

| | |
|---|---|
| January, J. M. Selzer, set 2 tires | 14 85 |
| February, J. M. Selzer, set tires | 16 00 |

### No. 8.

| | |
|---|---|
| April, Kupferle Bros., polishing | 1 05 |
| April, J. M. Selzer, repg. spring | 6 50 |

## REPAIRING HOOK AND LADDER APPARATUS.

### No. 1.

| | | |
|---|---|---|
| 1906-07. | | |
| July, F. Wagner & Son, repairs | $ 4 00 | $ 4 00 |
| March, F. Wagner & Son, repg. springs, etc | | 55 10 |

### No. 2.

| | |
|---|---|
| July, J. M. Selzer, repairs | 12 00 |
| August, J. M. Selzer, repairs | 3 90 |
| October, J. M. Selzer, repairs | 4 85 |
| January, J. M. Selzer, repg. wheels | 104 20 |

### No. 3.

| | |
|---|---|
| May, J. M. Selzer, 2 clevises | 90 |
| February, Fred Wagner & Son, repg. pipe poles | 17 00 |

### No. 4.

| | |
|---|---|
| January, Fred Wagner & Son, repg. Pompier ladder | 5 50 |

### No. 5.

| | |
|---|---|
| May, J. M. Selzer, 1 pike pole | 2 25 |
| October, J. M. Selzer, repg. wheels | 84 20 |
| November, J. M. Selzer, repg. wheels | 82 90 |

### No. 6.

| | |
|---|---|
| April, J. M. Selzer, 1 pole | 24 15 |
| May, J. M. Selzer, bolts and screws | 1 10 |
| August, J. M. Selzer, repairs | 11 15 |
| December, Babcock Fire Ext. Co., 1 12-in. bell | 16 80 |
| February, Kupferle Bros., repg. pipe | 2 80 |
| March, Kupferle Bros., steel washers | 2 70 |

### No. 7.

### No. 8.

| | |
|---|---|
| May, J. M. Selzer, setting 1 tire | 6 30 |
| June, J. M. Selzer, setting 1 tire | 3 80 |
| October, J. M. Selzer, repg. spring | 7 65 |
| January, J. M. Selzer, repg. spring | 54 10 |

### No. 9.

| | |
|---|---|
| August, J. M. Selzer, repairing | 3 10 |

### No. 10.

### No. 11.

| | |
|---|---|
| March, Kupferle Bros., sheet brass for pole | 1 40 |

### No. 12.

| | |
|---|---|
| April, J. M. Selzer, general repairs | 63 60 |
| March, J. M. Selzer, 2 tires and repairs | 77 00 |

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|---|---|---|
| 1906-07. No. 13. | | |
| April, J. M. Selzer, repairs | | $ 0 75 |
| June, J. M. Selzer, repg. 1 prop | | 2 50 |
| August, J. M. Selzer, repairs | | 7 25 |
| October, J. M. Selzer, repairs | | 3 75 |
| January, J. M. Selzer, 2 pike poles | | 6 80 |
| No. 14. | | |
| July, Kupferle Bros., repairs | | 2 00 |
| No. 15. | | |
| August, J. M. Selzer, repairs | | 5 90 |
| December, J. M. Selzer, setting 2 tires | | 54 10 |

REPAIRING EXTRA HOOK AND LADDER APPARATUS.

| | | |
|---|---|---|
| 1906-07. No. 1. | | |
| April, J. M. Selzer, setting 4 tires | $ 16 20 | |
| April, J. M. Selzer, setting 1 tire | 6 30 | $ 22 50 |
| December, J. M. Selzer, setting 1 tire | | 4 35 |
| March, J. M. Selzer, 1 new leaf in spring | | 9 25 |
| No. 2. | | |
| February, J. M. Selzer, 1 tire set | | 6 30 |
| No. 3. | | |
| November, J. M. Selzer, repg. wheels | | 34 00 |

REPAIRING WATER TOWER No. 1.

| | |
|---|---|
| 1906-07. | |
| March, Am. La France F. E. Co., 1 Champion hood | $ 75 71 |

REPAIRING WATER TOWER No. 2.

| | |
|---|---|
| 1906-07. | |
| April, Kupferle Bros., repg. hood | $ 8 00 |

NEW ENGINES.

| | |
|---|---|
| 1906-07. | |
| September, Am. La France Fire Eng. Co., 2 2d size Metropolitan steam fire engines | $9800 00 |

NEW HOOK AND LADDER APPARATUS.

| | |
|---|---|
| 1906-07. | |
| December, Robinson Fire Eng. Co., 1 City Service H. and L. Truck | $1745 00 |

NEW HOSE WAGONS.

| | |
|---|---|
| 1906-07. | |
| November, J. M. Selzer, 4 comb. hose and chem. wagons | $5850 00 |

NEW BOILERS FOR ENGINES.

| | | |
|---|---|---|
| 1906-07. | | |
| March, Am. La France Fire Eng. Co., 1 Fox boiler | $ 950 00 | |
| March, Am. La France Fire Eng. Co., 1 Fox boiler | 1050 00 | |
| March, Nott Fire Eng. Co., 1 Nott boiler | 1050 00 | $3050 00 |

REPAIRING HOSE CARRIAGES AND WAGONS.

| | | |
|---|---|---|
| 1906-07. | | |
| April, Fred Wagner & Son, repairs | $ 59 55 | |
| April, J. M. Selzer, repairs | 293 85 | |
| April, Capen Motor Car Co., repairs | 74 28 | |
| April, Phoenix Auto Supply Co., repairs | 15 00 | |
| April, A. L. Dyke Auto Co., repairs | 11 65 | $ 454 33 |
| May, Fred Wagner & Son, repairs | 292 95 | |
| May, J. M. Selzer, repairs | 123 80 | |
| May, P. J. Cooney, repairs | 37 50 | |
| May, Capen Motor Car Co., repairs | 11 80 | |
| May, Firestone T. & R. Co., repairs | 86 59 | |
| May, Fish Rubber Tire Co., repairs | 4 00 | |
| May, J. Ruppenthal & Son, repairs | 53 90 | 610 54 |
| June, J. M. Selzer, repairs | 363 50 | |
| June, F. Wagner & Son, repairs | 113 55 | |
| June, J. Ruppenthal & Son, repairs | 107 60 | |
| June, Fish Rubber Tire Co., repairs | 7 50 | |
| June, Chicago Battery Co., repairs | 2 22 | 594 37 |
| July, Fish Rubber Tire Co., repairs | 38 00 | |
| July, J. Ruppenthal & Son, repairs | 64 00 | |
| July, Chicago Battery Co., repairs | 1 85 | |
| July, J. M. Selzer, repairs | 386 40 | |
| July, Fred Wagner & Son, repairs | 220 30 | |
| July, Kupferle Bros., repairs | 1 50 | |
| July, Capen Motor Car Co., repairs | 165 96 | 878 01 |

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1906-07.

| | | | |
|---|---|---|---|
| August, Fred Wagner & Son, repairs | $ 41 85 | | |
| August, J. M. Selzer, repairs | 139 75 | | |
| August, Kupferle Bros., repairs | 1 25 | | |
| August, Beck and Corbitt, repairs | 84 90 | | |
| August, Chicago Battery Co., repairs | 60 | | |
| August, Fish Rubber Tire Co., repairs | 5 50 | | |
| August, J. Ruppenthal & Son, repairs | 50 80 | | |
| August, Firestone T. & R. Co., repairs | 614 93 | $ 939 | 58 |
| September, J. M. Selzer, repairs | 546 35 | | |
| September, Fred Wagner & Son, repairs | 90 90 | | |
| September, J. Ruppenthal & Son, repairs | 69 05 | | |
| September, Fish Rubber Tire Co., repairs | 30 | 706 | 60 |
| October, Fred Wagner & Son, repairs | 7 00 | | |
| October, Kupferle Bros., repairs | 2 75 | | |
| October, J. M. Selzer, repairs | 353 25 | | |
| October, Fish Rubber Tire Co., repairs | 5 20 | | |
| October, Morgan & Wright, repairs | 44 65 | | |
| October, St. L. Axle Co., repairs | 22 50 | | |
| October, J. Ruppenthal & Son, repairs | 163 45 | | |
| October, Firestone T. & R. Co., repairs | 150 00 | 748 | 80 |
| November, Morgan & Wright, repairs | 8 00 | | |
| November, J. Ruppenthal & Son, repairs | 42 25 | | |
| November, F. R. Seifert & Son, repairs | 3 00 | | |
| November, Fish Rubber Tire Co., repairs | 8 00 | | |
| November, Hoffmann & Schaefer, repairs | 7 50 | | |
| November, J. M. Selzer, repairs | 1012 60 | | |
| November, Fred Wagner & Son, repairs | 21 30 | 1102 | 65 |
| December, J. M. Selzer, repairs | 278 40 | | |
| December, Fred Wagner & Son, repairs | 31 00 | | |
| December, Kupferle Bros., repairs | 9 80 | | |
| December, Morgan & Wright, repairs | 52 65 | | |
| December, Capen Motor Car Co., repairs | 22 95 | | |
| December, Fish Rubber Co., repairs | 3 00 | | |
| December, Continental Tire Agency, repairs | 59 00 | | |
| December, J. Ruppenthal & Son, repairs | 24 30 | | |
| December, Firestone T. & R. Co., repairs | 131 49 | | |
| December, Mutual Alliance Trust Co., repairs | 18 50 | 631 | 09 |
| January, Capen Motor Car Co., repairs | 28 35 | | |
| January, Van Auto Co., repairs | 2 00 | | |
| January, Babcock Fire Ext. Co., repairs | 16 85 | | |
| January, Firestone Tire & Rubber Co., repairs | 66 70 | | |
| January, J. Ruppenthal & Son, repairs | 87 45 | | |
| January, F. R. Seifert, repairs | 2 50 | | |
| January, J. M. Selzer, repairs | 466 65 | | |
| January, Fred Wagner & Son, repairs | 880 70 | 1551 | 20 |
| February, J. M. Selzer, repairs | 480 85 | | |
| February, Fred Wagner, repairs | 330 90 | | |
| February, J. Ruppenthal & Son, repairs | 197 20 | | |
| February, Capen Motor Car Co., repairs | 25 11 | | |
| February, Bishop Auto Supply Co., repairs | 30 | 1034 | 36 |
| March, Kupferle Bros., repairs | 4 98 | | |
| March, Fred Wagner & Son, repairs | 82 90 | | |
| March, J. M. Selzer, repairs | 314 10 | | |
| March, Consolidated R. T. Co., repairs | 34 20 | | |
| March, Morgan & Wright, repairs | 83 80 | | |
| March, Fish Rubber Tire Co., repairs | 2 00 | | |
| March, J. Ruppenthal & Son, repairs | 208 15 | | |
| March, Firestone Tire & R. Co., repairs | 29 65 | 759 | 78 |

## STATIONERY AND OFFICE EXPENSES.

1906-07.

| | | | |
|---|---|---|---|
| April, Casper Stehle & Son, repairing 1 roller top desk | $ 5 00 | | |
| April, John P. Marnell, 600 slips for running book | 4 50 | $ 9 | 50 |
| May, Gould Directory Co., 1 1906 Directory | 7 00 | | |
| May, John P. Marnell, slips for running book | 1 50 | 8 | 50 |
| June, Shallcross Prtg Co., pens, erasers, bands, etc | 19 63 | | |
| June, Schrowang Engr. Co., 1 map St. L. and County, fire plugs | 8 50 | | |
| June, Kinloch Tel. Co., telephone rent July 1 to Sept. 30 | 18 00 | | |
| June, Sam'l F. Myerson, forms 3-4-8-10 | 21 00 | | |
| June, John P. Marnell, balance due on account Bill No. 66 4-06 | 5 00 | 72 | 13 |
| July, Sam'l F. Myerson, 10 M. form No. 9 | 11 00 | | |
| July, Sam'l F. Myerson, 300 mailing clasp envelopes | 3 50 | | |
| July, Woodward & Tiernan, 5 M. letter heads | 26 25 | | |
| July, Woodward & Tiernan, 200 copies Annual Fire Dept. Rept. | 24 00 | 64 | 75 |
| August, John P. Marnell, slips for running book | 8 00 | | |
| August, St. Louis Prtg Co., postage | 6 50 | 14 | 50 |
| September, John P. Marnell, forms and slips | 16 75 | | |
| September, Kinloch Tel. Co., telephone rent Oct. 1, Dec. 31 | 18 00 | 34 | 75 |
| October, Blackwell-Wielandy, stationery | 12 30 | | |

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|---|---|---|---|
| 1906-07. | | | |
| October, The Young Carbon & Ribbon Co., 2 boxes carbon paper | $ 7 00 | | |
| October, The Underwood Typewriter Co., 1 No. 4 typewriter, less exchange | 52 75 | | |
| October, Shallcross Prtg Co., 1 hose record book and blanks | 9 25 | | |
| October, Woodward & Tiernan, 2000 6½-in. envelopes | 5 50 | $ 86 80 | |
| November, John P. Marnell, 200 slips for running book | | 10 00 | |
| December, Buxton & Skinner, 3 No. 4 Rd. baskets | 1 95 | | |
| December, Shallcross Prtg. Co., 12 quts. ink, 6 doz. record books | 7 11 | | |
| December, John P. Marnell, 500 monthly reports | 2 75 | | |
| December, Kinloch Tel. Co., telephone rent Jan. 1, Mar. 31 | 18 00 | 29 81 | |
| January, Ewing Merkle & Co., telephone holder | 2 18 | | |
| January, F. P. Furlong Prtg Co., postage | 25 00 | | |
| January, Sam'l F. Myerson, blank forms | 24 25 | | |
| January, John P. Marnell, 200 gummed slips | 1 50 | 52 93 | |
| February, Underwood Typewriter Co., 1 purple ribbon | 1 00 | | |
| February, Sam'l F. Myerson, 5000 form No. 8 | 7 50 | | |
| February, Sam'l F. Myerson, 300 recap. sheets | 10 00 | | |
| February, Sam'l F. Myerson, 3000 form No. 11 | 4 50 | | |
| February, John P. Marnell, 200 gummed slips | 1 50 | 24 50 | |
| March, Sempere Clock Co., regulating office clock | | 2 40 | |

## VETERINARY'S SALARY AND DRUGS FOR HORSES.

| | | |
|---|---|---|
| 1906-07. | | |
| April, Dr. Jas. Kelly, professional services | $ 100 00 | $ 100 00 |
| May, Meyer Bros. Drug Co., drugs for horses | 60 58 | |
| May, Dr. Jas. Kelly, professional services | 100 00 | 160 58 |
| June, Dr. Jas. Kelly, professional services | 100 00 | |
| June, Meyer Bros. Drug Co., drugs for horses | 48 08 | 148 08 |
| July, Meyer Bros. Drug Co., drugs for horses | 80 | |
| July, Dr. Jas. Kelly, professional services | 100 00 | 100 80 |
| August, Meyer Bros., drugs for horses | 97 40 | |
| August, Dr. Jas. Kelly, professional services | 100 00 | 197 40 |
| September, Dr. Kelly, professional services | | 100 00 |
| October, Dr. Jas. Kelly, professional services | 100 00 | |
| October, Henry Heil Chem. Co., drugs for horses | 9 00 | 109 00 |
| November, J. S. Merrell Drug Co., drugs for horses | 85 57 | |
| November, Arth. J. Hammerstein, professional services | 2 00 | |
| November, Dr. Jas. Kelly, professional services | 100 00 | 187 57 |
| December, Dr. Jas. C. Kelly, professional services | 100 00 | |
| December, Meyer Bros. Drug Co., drugs for horses | 64 70 | 164 70 |
| January, Armour & Co., lard | 5 64 | |
| January, Dr. Jas. C. Kelly, professional services | 100 00 | 105 64 |
| February, Dr. Jas. C. Kelly, professional services | | 100 00 |
| March, Dr. Jas. C. Kelly, professional services | | 100 00 |

## NEW HORSES.

| | | |
|---|---|---|
| 1906-07. | | |
| April, Sloan and Caldwell, 2 horses | $ 465 00 | $ 465 00 |
| June, Sloan & Caldwell, 13 horses | 3000 00 | |
| June, E. J. Neville, 1 gray horse | 215 00 | 3215 00 |
| July, Chas. W. Mayer, 1 gray horse | | 200 00 |
| August, Sloan and Caldwell, 3 black, 1 bay, 1 gray horse | 1175 00 | |
| August, Sloan & Caldwell, 1 bay horse | 245 00 | |
| August, John T. Sharkey, 1 bay horse | 165 00 | |
| August, Jas. Kirk & Co., 1 bay horse | 235 00 | 1820 00 |
| October, Jas. Kirk & Co., 1 bay horse | 225 00 | |
| October, Sloan and Caldwell, 2 black, 1 sorrel | 710 00 | |
| October, L. Kavanaugh, 1 brown horse | 225 00 | 1160 00 |
| November, Jas. Kirk & Co., 1 brown horse | | 230 00 |
| December, Sloan and Caldwell, 2 horses | 470 00 | |
| December, Jas. Kirk & Co., 1 horse | 225 00 | 695 00 |
| January, Sloan and Caldwell, 3 horses | | 705 00 |
| February, Sloan and Caldwell, 3 horses | 695 00 | |
| February, Jas. Kirk, 1 horse | 240 00 | 935 00 |
| March, Sloan and Caldwell, 10 horses | 2385 00 | |
| March, Jas. Kirk & Co., 1 horse | 250 00 | |
| March, Walfort H. & M. Co., 1 horse | 225 00 | 2860 00 |

## NEW HOSE, NOZZLES AND REPAIRING.

| | | |
|---|---|---|
| 1906-07. | | |
| April, Kupferle Bros., repairing hose jackets | $ 0 75 | |
| April, J. Ruppenthal & Son, 12 1-in. hose bands | 1 80 | $ 2 55 |
| May, J. Ruppenthal & Son, repairing nozzles | 5 10 | |
| May, M. Debatin, cover play pipes | 5 50 | |
| May, Kupferle Bros., repairing nozzles | 1 75 | 12 35 |
| June, Eureka Fire Hose Co., 1000 ft. perfect jacket 2½-in. hose | 775 00 | |
| June, Union Supply Co., 1000 ft. Bengal 2½-in. hose | 800 00 | |
| June, Kupferle Bros., repairing hose | 7 50 | |
| June, J. Ruppenthal & Son, repairing hose | 5 60 | 1588 10 |

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| | | |
|---|---|---|
| July, Manhattan Rubber Co., 1000 ft. 2½-in. Manhattan hose | $ 800 00 | |
| July, Manhattan Rubber Co., 50¼ lbs. rubber washers | 32 66 | |
| July, Union Supply Co., 2000 ft. 2½-in. Bengal | 1600 00 | |
| July, Kupferle Bros., repairing nozzles | 21 00 | |
| July, J. Ruppenthal & Son, hose tags and repairing | 33 60 | |
| July, Aug. Hollthaus Sad. Co., covering play pipes | 25 50 | $2512 76 |
| August, Capen Belting & Pkg. Co., 500 ft. 2½-in. Yankee hose, 80c | 4 00 | |
| August, Capen Belting & Pkg. Co., 2000 ft. 2½-in. Bergin hose, 90c | 1800 00 | |
| August, Manhattan Rubber Mfg. Co., 158 lbs. rubber washers | 102 70 | |
| August, Manhattan Rubber Mfg. Co., 2000 ft. "Mohican" hose, 90c | 1800 00 | |
| August, Goodyear Rubber Co., 2000 ft. "Gold Seal" hose, 90c | 1800 00 | |
| August, J. Ruppenthal & Son, 12 1-in. shut-off nozzles | 45 | |
| August, Kupferle Bros., repairing nozzles | 122 00 | |
| August, J. Ruppenthal & Son, nozzles, tips and repairs | 56 30 | 6126 00 |
| September, Eureka Fire Hose Co., 2000 ft. 2½-in. "Blue Diamond" hose | 1700 00 | |
| September, Eureka Fire Hose Co., 2000 ft. 2½-in. Paragon hose | 1800 00 | |
| September, St. Louis Fire Hose Co., 2000 ft. 2½-in. "St. L. Brand" hose | 1700 00 | |
| September, Manhattan Rubber Mfg. Co., 5 lengths of 21-ft. 3½-in. suctions | 231 00 | 5431 00 |
| October, J. Ruppenthal & Son, repairing nozzles | 37 60 | |
| October, E. F. Krallmann, repairing pipe covers | 28 75 | |
| October, Kupferle Bros., repairing nozzles and pipes | 63 25 | 129 60 |
| November, St. Louis Fire Hose Co., 1000 ft. 2½-in. "Republic" | 750 00 | |
| November, Manhattan Rubber Mfg. Co., 2000 ft. 3-in. Farragut | 2200 00 | |
| November, Kupferle Bros., repairing hose | 31 90 | |
| November, J. Ruppenthal & Son, repairing hose and tags | 57 65 | |
| November, Union Supply Co., 2000 ft. 2½-in. "Bengal" | 1600 00 | 1639 55 |
| December, Eureka Fire Hose Co., 2000 ft. 3-in. Paragon | 2500 00 | |
| December, Eureka Fire Hose Co., 3000 ft. 2½-in. Paragon | 2700 00 | |
| December, Eureka Fire Hose Co., 2000 ft. 2½-in. Blue Diamond | 1700 00 | |
| December, Kupferle Bros., repairing nozzles | 17 60 | |
| December, J. Ruppenthal & Son, hose tags | 60 | |
| December, Kupferle Bros., couplings | 61 00 | 6979 20 |
| January, St. Louis Fire Hose Co., 2000 ft. 2½-in. St. L. Brand hose | 1700 00 | |
| January, New York Belting & Pkg. Co., 2000 ft. 2½-in. "Prophet" hose | 1800 00 | |
| January, Manhattan Rubber Mfg. Co., 2000 ft. 2½-in. Mohican | 1800 00 | |
| January, Capen Belting & R. Co., 2000 ft. 2½-in. Bergin | 1800 00 | |
| January, Goodyear Rubber Co., 2000 ft. 2½-in. Gold Seal | 1800 00 | |
| January, Alert Pipe & Supply Co., 1 Oakes Pat. drive point nozzle | 60 00 | |
| January, J. Ruppenthal & Son, 25 set ¾-in. hose couplings | 28 75 | |
| January, J. Ruppenthal & Son, 1 doz. hose tags | 60 | |
| January, Kupferle Bros., repairing nozzles | 116 60 | 9105 65 |
| February, Swingley & Co., 6 Baker cellar nozzles | 450 00 | |
| February, Manhattan R. Mfg. Co., 2000 ft. ¾-in. 4-ply chem. hose | 960 00 | 1410 00 |

## LABOR, MATERIAL AND REPAIRING BUILDINGS.

1906-07.

| | | |
|---|---|---|
| April | | $00 00 |
| May | | 00 00 |
| June, Carpenters' pay roll, ending June 15 | $ 118 80 | |
| June, Carpenters' pay roll, ending June 30 | 151 80 | |
| June, St. Louis Roofing Co., roofing shed No. 24 | 22 00 | |
| June, St. Louis Roofing Co., repairing roof No. 34 | 7 00 | |
| June, Ruprecht and Voiral, repairing carpenter work No. 34 | 7 30 | |
| June, W. H. Parker, repairing, No. 13 | 24 00 | |
| June, Geo. N. Riddle, repairing slate roof, No. 34 | 28 50 | |
| June, National Heating Co., balance due on contract No. 7495 | 68 00 | |
| June, William F. McHenry, cleaning sewer, E. H. No. 30 | 20 65 | 448 05 |
| July, Mo. Granite & Const. Co., 7000 lbs. crushed granite | 8 93 | |
| July, Hunkins-Willis, 100 bags cement | 52 50 | |
| July, Hunkins-Willis, 28 bus lime at 35c | 7 35 | |

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| | | | |
|---|---|---|---|
| July, Cahill-Swift Mfg. Co., rubber buffers and rings.... | $ 4 05 | | |
| July, John J. Ganahl L. Co., 16 pcs. 2x16-24..... | 35 85 | | |
| July, Steph. J. Gavin, lumber for Eng. H. 16..... | 112 00 | | |
| July, Union Sand & Material Co., 3 54-ft. loads sand, No. 24 ..... | 9 84 | | |
| July, Urig and Jenne, 25 ft. 20-in. galv. iron gutters, No. 5 | 11 00 | | |
| July, St. Clair Roofing Co., repairing roof, No. 20..... | 10 00 | | |
| July, St. Clair Roofing Co., repairing roof, No. 16..... | 66 06 | | |
| July, Carondelet Pl. Mill Co., mill work for No. 16..... | 6 00 | | |
| July, Kaysing-Hirsch I. & F. Co., iron work for No. 12... | 276 00 | | |
| July, Hugh R. Burns, flashing, No. 16..... | 31 50 | | |
| July, John J. White, plastering, No. 34..... | 114 00 | | |
| July, Carpenters' pay roll, ending July 14, No. 12..... | 239 40 | | |
| July, Carpenters' pay roll, ending July 31..... | 408 50 | $1392 98 | |
| August, L. M. Rumsey Mfg. Co., plumbing material..... | 137 58 | | |
| August, Cahill-Swift Mfg. Co., 1 13x15 back lipped urinal | 4 00 | | |
| August, Illinois Supply Co., 9000 select No. 4 red brick... | 156 60 | | |
| August, Steph. J. Gavin, lumber for Engine House No. 12 | 31 00 | | |
| August, Louis Essig L. Co., 5000 ft. 2x6-10 clr. oak..... | 132 50 | | |
| August, Hunkins-Willis L. & C. Co., lime, plaster, etc.... | 20 40 | | |
| August, Geo. Pickel & Sons, stone for No. 12..... | 88 00 | | |
| August, St. L. Maple & Oak Flg. Co., 1021 ft. clr. maple flooring ..... | 42 37 | | |
| August, Uhrig and Jenne, galv. iron cornice, No. 12..... | 115 00 | | |
| August, St. Clair Roofing Co., roofing bath rooms, No. 12. | 16 64 | | |
| August, John W. Hogan, galv. iron gutters, No. 33..... | 12 00 | | |
| August, Mo. Bridge and Iron Co., eye beam, etc., No. 12.. | 145 00 | | |
| August, Carondelet Plg. Mill Co., mill stuff for No. 12... | 295 00 | | |
| August, Carpenters' pay roll, ending August 15, No. 12.. | 440 90 | | |
| August, Carpenters' pay roll, ending August 31, No. 12.. | 483 50 | 2120 49 | |
| September, W. H. Johns-Manville Co., 35 rolls No. 1 tar felt ..... | 43 75 | | |
| September, Pittsburg Plate Glass Co., 14 lts. glass, 32x70 | 39 59 | | |
| September, Geller, Ward & Hasner, hardware for No. 12.. | 49 30 | | |
| September, L. M. Rumsey, 40 feet ext. lt. lead pipe..... | 7 25 | | |
| September, Cahill-Swift Mfg. Co., 2 3 sect. enam. lavatories ..... | 71 96 | | |
| September, Cahill-Swift Mfg. Co., 2 set slate showers, complete ..... | 113 80 | | |
| September, O'Neil Lumber Co., 14,000 feet clr. Y. P..... | 433 00 | | |
| September, Stev J. Gavin, lumber for No. 12..... | 252 63 | | |
| September, Union Sand & Material Co., 1 54-ft. load sand | 2 10 | | |
| September, Hydraulic Press Brick Co., 400 moulded cor. brick for No. 12..... | 16 00 | | |
| September, Hunkins-Willis L. & C. Co., 50 bus. blk. lime | 15 00 | | |
| September, Hunkins-Willis L. & C. Co., 2 bbls. mineral red at $7.50..... | 15 00 | | |
| September, M. Kahn Glass Co., 23 lts. glass..... | 18 75 | | |
| September, Missouri Wrecking Co., 700 pcs. slate..... | 7 00 | | |
| September, Hugh R. Burns, plastering Eng. H. No. 12... | 325 00 | | |
| September, Carpenters' pay roll, ending September 15, '06. | 326 80 | | |
| September, Carondelet Pl. Mill Co., mill stuff for No. 13.. | 47 00 | | |
| September, Becker-Moore P. Co., putty and paints..... | 2 25 | | |
| September, Carpenters' pay roll, ending September 30, '06. | 223 60 | | |
| September, Carpenters' pay roll, ending October 15, '06... | 221 10 | 2230 88 | |
| October, St. Clair Roofing Co., roofing Eng. H. No. 12.... | 25 12 | | |
| October, St. Clair Roofing Co., repairing roof Eng. H. 21 | 8 50 | | |
| October, St. Clair Roofing Co., repairing roof Eng. H. 4. | 94 56 | | |
| October, Banner Sash & Door Co., mill work Eng. H. No. 3 | 22 00 | | |
| October, Kaysing-Hirsch, 2 stop, Eng. H. No. 12..... | 3 00 | | |
| October, The Barber Asphalt Co., laying asphalt, Eng. H. 1 | 334 09 | | |
| October, Geller, Ward & Hasner, weights, cords, etc..... | 9 75 | | |
| October, L. M. Rumsey, plumbing material..... | 12 59 | | |
| October, Cahill-Swift, plumbing material..... | 24 64 | | |
| October, O'Neil Lumber Co., lumber..... | 577 50 | | |
| October, Vane-Calvert P. Co., 1 bbl. plaster paris..... | 3 50 | | |
| October, Union Sand & Material Co., sand..... | 8 66 | | |
| October, Johns-Manville, 6 bbls. pitch..... | 29 90 | | |
| October, Barrett Mfg. Co., 10 bbls. pitch, 25 rolls felt.... | 53 83 | | |
| October, Philip Carey Mfg. Co., 300 lbs. asbestos at $1.25. | 3 75 | | |
| October, Hunkins-Willis L. & C. Co., lime and cement.... | 73 00 | | |
| October, Carpenters' pay roll, ending October 31, '06.... | 250 60 | 1534 99 | |
| November, M. Kahn Glass Co., 28 lts. glass, 16x48¼..... | 14 00 | | |
| November, M. Kahn Glass Co., 2 pkgs. points..... | 20 | | |
| November, M. Kahn Glass Co., 5 lts. D. S. H., 1 doz. steel wheels ..... | 4 19 | | |
| November, Hunkins-Willis L. & C. Co., 15 bus. blk. lime at 30c ..... | 4 50 | | |
| November, Hunkins-Willis L. & C. Co., 12 sks. Acme cement ..... | 9 00 | | |
| November, Union Sand & Material Co., 1 54-ft. ld. sand.. | 3 28 | | |

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| | | |
|---|---|---|
| November, Pittsburg Plate Glass Co., glass for various engine houses | $ 27 00 | |
| November, Becker-Moore Paint Co., 1 bbl. plaster paris.. | 2 25 | |
| November, Vane-Calvert Paint Co., 1 bbl. plaster paris... | 2 50 | |
| November, Stev J. Gavin, 2000 col. red wood shingles.... | 9 90 | |
| November, Stev J. Gavin, 130 ft. Y. P. dressed bds..... | 5 85 | |
| November, N. O. Nelson Mfg. Co., 1 syphonia cplg..... | 40 | |
| November, L. M. Rumsey Mfg. Co., urinal, closets, sink... | 85 41 | |
| November, Geller, Ward & Hasner, hangers, weights.... | 3 48 | |
| November, Frank B. Higgins, guttering, E. H. 4..... | 20 45 | |
| November, Urig & Jenne, guttering, E. H. 30..... | 41 60 | |
| November, P. Heagen, roofing, E. H. 13..... | 62 83 | |
| November, Philip Carey, covering pipe, E. H. 40..... | 15 54 | |
| November, Wheeling Corrg. Co., steel ceiling, E. H. 12 & 18 | 172 00 | |
| November, Asbestos Mfg. Co., covering pipes, E. H. 12... | 47 50 | |
| November, Carpenters' pay roll, ending November 15, '06. | 193 60 | |
| November, Carpenters' pay roll, ending November 30, '06. | 96 80 | $ 822 28 |
| December, Becker-Moore Paint Co., 1 bbl. plaster paris.. | 2 25 | |
| December, O'Neil Lumber Co., 50,000 ft. 2x6-16 oak, 1 S., 2 E. | 1878 00 | |
| December, Julius Seidel L. Co., 5000 ft. 1x4 clr. Y. P., T. & G. beaded | 144 70 | |
| December, Cahill-Swift Mfg. Co., mall. iron fittings..... | 28 26 | |
| December, L. M. Rumsey Mfg. Co., 1 No. 2 enamel iron urinal | 1 75 | |
| December, Geller, Ward & Hasner, door spring, night latches | 57 30 | |
| December, Schroetter Bros. H. Co., 10 gro. ¼x10-32 rd. hd. brs. screws | 2 40 | |
| December, Hunkins-Willis L. & C. Co., lime, cement and hair | 63 25 | |
| December, M. Kahn Glass Co., glass for various Eng. houses | 18 17 | |
| December, Uhrig & Jenne, repg. gutters, Eng. H. 10..... | 8 00 | |
| December, P. Heagen, repg. roof, Eng. H. 13..... | 6 50 | |
| December, Carpenters' pay roll, ending December 15..... | 101 20 | |
| December, Carpenters' pay roll, ending December 31..... | 88 00 | 1904 78 |
| January, L. M. Rumsey Mfg. Co., galv. boiler..... | 11 45 | |
| January, L. M. Rumsey Mfg. Co., rubber balls, plugs, etc. | 50 85 | |
| January, Hunkins-Willis, hair and lime..... | 1 30 | |
| January, Evans & Howard, coping seal tops..... | 1 80 | |
| January, Missouri Bridge & I. Co., cast iron posts for No. 4 | 65 00 | |
| January, Chas. Gore, carpenter 104 hrs. at 55c..... | 57 20 | |
| January, Carpenters' pay roll, ending January 15..... | 61 60 | 249 20 |
| February, Stev J. Gavin, lumber..... | 5 00 | |
| February, Union Sand & Material Co., 3 54-ft. loads sand, No. 44 | 12 96 | |
| February, Union Sand & Material Co., 1 54-ft. load sand, No. 28 | 3 28 | |
| February, Hunkins-Willis L. & C. Co., 2 bus. blk. lime... | 60 | |
| February, M. Kahn, glass for various Eng. houses..... | 1 75 | |
| February, Kneffel and Esser, 1 steel tape..... | 3 12 | |
| February, Carpenters' pay roll, ending February 28, '07.. | 132 00 | |
| February, St. Clair Roofing Co., repg. roof Eng. H. 7.... | 25 00 | |
| February, Philip Carey, covering pipes, No. 35..... | 21 66 | |
| February, Barber Asphalt Co., laying asphalt, No. 40.... | 108 00 | |
| February, Barber Asphalt Co., laying asphalt, No. 15.... | 388 08 | 701 45 |
| March, Geller, Ward & Hasner, 1 4-ft. pat. weather strip. | 45 | |
| March, Geller, Ward & Hasner, shutter bars..... | 2 80 | |
| March, Geller, Ward & Hasner, night latches and butts. | 8 64 | |
| March, Geller, Ward & Hasner, night latches, hoods..... | 51 20 | |
| March, Stev. J. Gavin, 6500 feet maple flooring..... | 248 85 | |
| March, Stev. J. Gavin, 261 feet clr. Y. P..... | 13 05 | |
| March, Stev J. Gavin, 150 feet ¼ rd..... | 2 90 | |
| March, Phoenix Plg. Mill Co., 30 locker doors..... | 52 50 | |
| March, Union Sand & M. Co., 37 loads sand..... | 85 82 | |
| March, L. M. Rumsey, plumbing material..... | 19 89 | |
| March, Cahill-Swift, tuller balls..... | 4 41 | |
| March, John F. Latal, repg. roof, E. H. 40..... | 10 50 | |
| March, M. Kahn, glass..... | 1 35 | |
| March, Street Dept., repg. streets..... | 502 36 | |
| March, J. H. Wolf, guttering, E. H. 20..... | 6 00 | |
| March, Frank B. Higgins, guttering, E. H. 31..... | 16 65 | |
| March, Frank B. Higgins, guttering, E. H. 8..... | 6 85 | |
| March, P. Heagen, repg. roof, E. H. 20..... | 37 50 | |
| March, Carpenters' pay roll, ending March 15..... | 138 10 | |
| March, Carpenters' pay roll, ending March 31..... | 53 10 | 1254 06 |

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## PAINTING VARIOUS ENGINE HOUSES.

| 1906-07. | | |
|---|---|---|
| April, Painters' pay roll, ending April 30, 1906 | $ 325 60 | $ 325 60 |
| May, Painters' pay roll, ending | 184 80 | 184 80 |
| June, Becker-Moore P. Co., paints | 27 00 | |
| June, Vane-Calvert P. Co., paints, oils and turps | 298 90 | |
| June, Painters' pay roll, ending June 30, '06 | 342 80 | 668 70 |
| July, Becker-Moore P. Co., 50 gals. Platt and Lambert's H. G. F. | 99 50 | |
| July, Kent and Purdy, 1 bbl. K. & P. white enamel | 65 00 | |
| July, Painters' pay roll, ending July 31 | 375 00 | 539 50 |
| August, M. Kahn Glass Co., glass for various Eng. houses | 1 75 | |
| August, Vane-Calvert P. Co., 2 bbls. turps | 78 95 | |
| August, Becker-Moore P. Co., paint for various Eng. houses | 31 90 | |
| August, Painters' pay roll, ending September 1 | 410 00 | 522 60 |
| September, Painters' pay roll, ending September 15 | 352 60 | |
| September, Becker-Moore P. Co., paints, varnishes and oils | 137 00 | 489 60 |
| October, Vane-Calvert Paint Co., paints, oils, etc | 182 50 | |
| October, Painters' pay roll, ending October 31 | 406 10 | 538 60 |
| November, J. S. Costello, paint and brushes | 26 75 | |
| November, Painters' pay roll, ending November 30, '06 | 378 50 | 405 25 |
| December, Painters' pay roll, ending December 31 | | 369 00 |
| January, Vane-Calvert P. Co., colors and putty | 43 65 | |
| January, Painters' pay roll, ending January 31 | 393 60 | 437 25 |
| February, Becker-Moore P. Co., turps., oil and varnish | 107 60 | |
| February, Becker-Moore P. Co., Roman ochre | 6 00 | |
| February, Becker-Moore P. Co., varnish | 74 50 | |
| February, Painters' pay roll, ending February 28, '07 | 360 80 | 548 90 |
| March, Vane-Calvert P. Co., paints and lead | 115 94 | |
| March, Painters' pay roll, ending March 31 | 385 40 | 501 34 |

## CHANGING HOSE COUPLINGS.

| 1906-07. | | |
|---|---|---|
| July, Kupferle Bros., 138 set couplings, less old brass | | $138 00 |
| July, Kupferle Bros., 208 set hose couplings, old brass | $ 208 00 | |
| July, Kupferle Bros., 3500 brass rings | 193 00 | 401 00 |
| September, Kupferle Bros., 143 hose couplings, old brass. | | 143 00 |
| October, Kupferle Bros., 95 hose couplings, old brass | 95 00 | |
| October, Kupferle Bros., 3 expanders | 75 00 | 170 00 |
| November, Kupferle Bros., 355 set hose couplings | | 355 00 |
| December, Union Supply Co., 20 plug reducers | | 70 20 |
| February, J. Ruppenthal & Son, 40 ¾-in. couplings | | 46 00 |
| March, J. Ruppenthal & Son, 500 2½x3; 200 2½x3 1-16 | 1645 00 | |
| March, Pleuger & Henger, 1 lot reducers, reg. 269 | 695 00 | 2340 00 |

## SALARY ACCOUNT.

| 1906-07. | | |
|---|---|---|
| April | Department pay rolls for the month | $62,827 06 |
| May | Department pay rolls for the month | 63,695 19 |
| June | Department pay rolls for the month | 64,076 43 |
| July | Department pay rolls for the month | 64,337 58 |
| Aug. | Department pay rolls for the month | 64,066 23 |
| Sept. | Department pay rolls for the month | 64,106 12 |
| Oct. | Department pay rolls for the month | 64,291 55 |
| Nov. | Department pay rolls for the month | 64,237 67 |
| Dec. | Department pay rolls for the month | 64,420 90 |
| Jan. | Department pay rolls for the month | 64,502 12 |
| Feb. | Department pay rolls for the month | 64,916 11 |
| Mar. | Department pay rolls for the month | 64,718 66 |

## RECAPITULATION.

| 1906-07. | | |
|---|---|---|
| April | Total amount expended during the month | $70,283 86 |
| May | Total amount expended during the month | 70,455 64 |
| June | Total amount expended during the month | 76,465 05 |
| July | Total amount expended during the month | 77,168 67 |
| Aug. | Total amount expended during the month | 82,641 67 |
| Sept. | Total amount expended during the month | 89,490 30 |
| Oct. | Total amount expended during the month | 75,628 05 |
| Nov. | Total amount expended during the month | 87,143 35 |
| Dec. | Total amount expended during the month | 86,135 20 |
| Jan. | Total amount expended during the month | 85,440 83 |
| Feb. | Total amount expended during the month | 80,594 02 |
| Mar. | Total amount expended during the month | 87,139 80 |

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# ANNUAL REPORT

OF THE

# SUPERINTENDENT OF FIRE AND POLICE TELEGRAPH

## Fiscal Year 1906-1907.

St. Louis, Mo., April 12, 1907.

Honorable Rolla Wells, Mayor, City of St. Louis.

Dear Sir: I have the honor to submit herewith the annual report of the Fire and Police Telegraph Department for the fiscal year ending April 8th, 1907.

During the past year the department has been kept up to its usual standard, and has been operated and maintained economically, and, I think, in a manner entirely creditable.

All fire alarm boxes throughout the city, except those of the keyless pattern, are now equipped with improved key guard and key trapped in lock, thereby doing away with searching for a key in case of fire.

In my estimate to the Comptroller, I have requested an appropriation to extend the present underground system. This, I think, is absolutely necessary, and should be done as soon as possible, in order to safeguard the city's wires.

I shall continue to use copper wire to replace the old iron wire that is now in service, as far as appropriations will permit.

In concluding this report, I desire to express to you my thanks for the courtesy and kindly assistance at all times extended me.

Very respectfully,

T. F. ALMON,

Superintendent Fire and Police Telegraph.

## FIRE ALARM TELEGRAPH.

This department has upon its payroll twenty-two (22) men, as follows: One superintendent, one chief operator, three fire alarm operators, three assistant fire alarm operators, three telephone operators, one chief telephone inspector, two telephone inspectors, three fire alarm inspectors, one chief of construction, three line repairers and one batteryman, at a total salary account of twenty-four thousand and three hundred dollars ($24,300.00).

In the past year the Construction Division of this department has been kept unusually busy reconstructing and repairing fire alarm and police telephone lines.

The regular testing and inspection of all wires, fire alarm boxes, police patrol boxes, telephones and switchboards connected with the Fire Department, Police Department and the different municipal departments, and the mechanism and instruments in all engine houses has required the constant and faithful attention of all the employes connected with this department.

One hundred and forty-nine miles of No. 10, double-braided, weatherproof, insulated copper wire have been used in rebuilding fire alarm signal circuits and police trunk lines, thereby replacing old iron wire heretofore in use. The old iron wire will be taken down and

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replaced with copper wire as far as appropriations will permit during the coming year.

A Manual four-dial, automatic fire alarm transmitter has been purchased to replace the old one now in use, which is worn out and is not reliable.

The system has been extended during the past year by the addition of thirty (30) fire alarm boxes, installed in new locations, the fire risk being taken into consideration in every case.

Forty-four (44) fire alarm boxes of old and obsolete patterns, that have been in service from thirty to thirty-five years, have been replaced by new and modern boxes.

Sixty-nine (69) doors with improved key guard have been placed on old fire alarm boxes. The entire system is now so arranged that it is not necessary to have a key in order to turn in an alarm; this improvement is modern and up to date and has been adopted by all the large cities throughout the East.

The underground system has continued to give entire satisfaction, and trouble from windstorms and fires in high buildings, where the cutting of wires is necessary, has been avoided. In my estimate to the Comptroller, for the coming year, I have requested a special appropriation of $56,018.00 to cover the cost of extending the present underground system from Twenty-second Street on the east to Grand Avenue on the west, and from Wash Street and Franklin Avenue on the north to Market Street and Laclede Avenue on the south. In making this extension, advantage will be taken of the conduit already constructed in this district by the Kinloch and Bell Telephone Companies, and space has been provided for use of the city's cables.

The telephone system connected with this department and the Fire Department now comprises seventy-one (71) stations and two switchboards. Two (2) additional telephones have been installed during the past fiscal year.

One hundred and eighteen (118) gongs are now in service, two (2) having been installed and two (2) abandoned during the year.

There are now 2010 miles of wire on poles, 244,522 feet of underground cable, 19,971 feet of laterals and 4,000 feet of aerial cable in service.

At the close of the present fiscal year there were 1184 fire alarm boxes in service, of which fifty-eight are private boxes.

On January 15th to 19th, during a severe sleet storm, great damage was done this department's wires and poles. This storm was the most severe ever experienced in the history of this department; more damage was incurred during this period than was incurred by the cyclone of 1896, as the damage then done was confined to the south end of the city; but during this last storm the damage was general throughout the city. All the inspectors, repairers and linemen connected with this department worked night and day until the damage was repaired and all circuits were again in good condition. An extra appropriation of $2500, to cover the cost of these repairs, extra labor, etc., was requested and was necessary, and same was granted.

## POLICE TELEPHONE SYSTEM.

This important branch of the service has been carefully and conscientiously attended to, and the service has been up to its usual excellent standard.

Four important telephone trunk lines have been rebuilt with copper wire, and much necessary reconstruction, alterations and improvements have kept the system in first-class order. Preparations have been made to take care of telephone system in the new Police Headquarters (now building) on Twelfth Street, between Walnut Street and Clark Avenue, and the system will be thorough and modern when completed.

Fourteen (14) telephones were installed, and nine (9) were abandoned during the past fiscal year.

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Five hundred and seventy-six telephone stations are connected with this service, of which 66 are wall sets, 26 are desk sets, 468 police patrol box sets, 15 switchboard sets and one extra set.

All telephones connected with this system are leased from the Kinloch Telephone Company.

## MUNICIPAL TELEPHONE SYSTEM.

This system has continued to work well and is a great convenience in the transaction of business between the different city departments.

One hundred and seventeen (117) telephones are installed and connected with this service. Five (5) additional telephones were installed during the past fiscal year.

With the seventy-one (71) telephones that are connected with the Fire Department and this department, this makes a total of one hundred and eighty-eight (188) telephones that have been purchased and are owned by the city.

This department has received and signaled, during the fiscal year ending April 8th, 1907, two thousand and nine (2009) box alarms, of which forty-seven (47) were second alarms and ten (10) were third alarms. There were also twelve hundred and fifty-one (1251) still alarms, making the total number of alarms received and transmitted to the Fire Department and other city departments thirty-two hundred and sixty (3260), summarized as follows:

| 1906. | Box Alarms. | Still Alarms. | Total. | Second Alarms. | Third Alarms. |
|---|---|---|---|---|---|
| April (10th to 30th), 1906 | 91 | 57 | 148 | 4 | ..... |
| May | 196 | 108 | 304 | 7 | ..... |
| June | 128 | 87 | 215 | 4 | 2 |
| July | 178 | 92 | 270 | 2 | ..... |
| August | 147 | 103 | 250 | 4 | 1 |
| September | 165 | 83 | 248 | 2 | ..... |
| October | 222 | 125 | 347 | 5 | 3 |
| November | 205 | 117 | 322 | 6 | 1 |
| December | 194 | 104 | 298 | 5 | 2 |
| January, 1907 | 109 | 114 | 223 | 3 | ..... |
| February | 159 | 105 | 264 | 2 | 1 |
| March | 179 | 132 | 311 | 2 | ..... |
| April (1st to 8th) | 36 | 24 | 60 | 1 | ..... |
| Total | 2009 | 1251 | 3260 | 47 | 10 |

## AMOUNT EXPENDED AS PER APPROPRIATIONS MADE.

### FOR 1906-1907.

For labor and material for reconstructing, repairing and maintaining lines and apparatus now in use, replacing worn out apparatus, office expenses, printing, stationery, car fare, keeping and shoeing horses, replacing horses and vehicles useless for further service, repairing vehicles and harness, hire of horses and vehicles, rent of telephones and services transmitting Time:

| | Amount Appropriated. | Amount Expended. | Balance. |
|---|---|---|---|
| | $36,500 00 | $35,526 71 | $ 973 29 |
| Salaries | 24,300 00 | 24,218 38 | 81 62 |
| Expenses attending conventions | 150 00 | 150 00 | ..... |
| Municipal telephones | 300 00 | 227 00 | 73 00 |
| New signal boxes, etc. | 7,900 00 | 7,874 50 | 25 50 |
| New lines, etc. | 7,000 00 | 6,988 40 | 11 60 |
| Underground work, etc. | 5,000 00 | 4,993 48 | 6 52 |
| Storage battery and improvements for Fire Alarm Central Office | 5,000 00 | 5,000 00 | ..... |
| Total | $86,150 00 | $84,978 47 | $1,171 53 |

Amount paid into City Treasury for old material, horses, poles, etc., condemned and sold ..... $176 73

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## ESTIMATE FOR EXPENSES FOR THE FISCAL YEAR ENDING APRIL, 1908.

| | |
|---|---|
| For labor and material for reconstructing, repairing and maintaining lines and apparatus now in use, replacing wornout apparatus, office expenses, printing, stationery, car fare, keeping and shoeing horses, replacing horses and vehicles useless for further service, repairing vehicles and harness, hire of horses and vehicles, rent of telephones, and services transmitting time | $38,777 00 |
| For expenses attending conventions of Fire Alarm Superintendents | 200 00 |
| For municipal telephones | 150 00 |
| For new signal boxes, tappers, gongs, instruments and machinery | 7,900 00 |
| For labor and material required in putting up new lines and apparatus | 9,640 00 |
| For labor and material for underground work, reconstructing aerial circuits, fire alarm boxes and supports for same, removing poles and expenses incident thereto | 5,750 00 |
| For salaries as provided by ordinance | 24,300 00 |
| Total of appropriations required | $86,717 00 |

## SPECIAL APPROPRIATION DESIRED.

| | |
|---|---|
| For extending the present Underground System from Twenty-second Street to Grand Avenue, and from Wash Street and Franklin Avenue to Market Street and Laclede Avenue, estimated to cost | $56,018 00 |

## DETAILED STATEMENT OF EXPENSES.

| | |
|---|---|
| Officers' and employes' salaries | $24,218 38 |
| Extra labor | 28,783 33 |
| Laterals | 330 35 |
| Carpenter work | 13 35 |
| New chain droppers, gongs, etc | 24 00 |
| Drugs, chemicals, oils and paints | 87 33 |
| New signal boxes, tappers and transmitter | 14,725 50 |
| Insulators, tape, cleats, etc | 322 41 |
| Repairing instruments | 1,227 48 |
| Hauling and distributing telegraph poles | 95 00 |
| Office furniture | 12 50 |
| Printing, stationery and postage | 84 00 |
| Hardware, tools, implements and lead pipe | 177 92 |
| Switches, fuses and heat coils | 6 00 |
| Stabling and shoeing horses | 3,170 42 |
| Vehicles, harness and repairs to same | 865 85 |
| Horses, covers and doctor bills | 506 35 |
| Repairs of sidewalks | 30 00 |
| Telegraph poles, cross-arms, iron braces, etc | 2,092 26 |
| Street car tickets for repairers | 285 00 |
| Wire, cables, etc | 5,632 29 |
| Battery material | 881 06 |
| Magneto bells, cords, plugs, etc | 41 02 |
| Rent for telephones | 406 00 |
| Incidentals | 472 36 |
| Hire of horses and wagons | 287 00 |
| Charcoal | 23 61 |
| Rubber boots and gloves | 55 60 |
| Register paper | 92 10 |
| Time service from Western Union Telegraph Co | 30 00 |
| Total | $84,978 47 |

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## MATERIAL STATEMENT.

**Amount of material used during the past fiscal year for Fire Alarm, Police and Municipal Departments and general reconstruction.**

| MATERIAL. | Reconstruction. | Police Dept. | Fire Alarm Dept. | Municipal Dept's. | Total. |
|---|---|---|---|---|---|
| Cross-arms | 1,474 | 153 | 303 | 88 | 2,018 |
| Braces, iron | 2,961 | 308 | 610 | 176 | 4,055 |
| Machine bolts | 1,765 | 189 | 313 | 90 | 2,357 |
| Bolts, 4-inch | 1,735 | 179 | 311 | 88 | 2,313 |
| Bolts, 2¼-inch | 2,783 | 310 | 606 | 176 | 3,875 |
| Brackets, pole | 17 | 6 | 6 | ..... | 29 |
| Battons | 65 | 13 | 4 | 2 | 84 |
| Backboards | 107 | ..... | 28 | 2 | 137 |
| Break irons | 127 | 10 | 38 | 3 | 178 |
| Cable, feet | 860 | ..... | ..... | ..... | 860 |
| Cleats | 3,433 | 144 | 523 | 56 | 4,156 |
| Carbon hooks | 8 | ..... | ..... | ..... | 8 |
| Glass insulators | 2,847 | 749 | 1,018 | 340 | 4,954 |
| Porcelain knobs | 64 | 20 | 2 | 3 | 89 |
| Poles set, 30-foot | 1 | ..... | 1 | ..... | 2 |
| Poles set, 35-foot | 3 | ..... | 5 | ..... | 8 |
| Poles set, 40-foot | 19 | ..... | 1 | ..... | 20 |
| Poles set, guy | 3 | ..... | ..... | ..... | 3 |
| Locust pins | 11,623 | 866 | 2,446 | 704 | 15,279 |
| Pipe iron, 3½-foot | 84 | 3 | 25 | ..... | 112 |
| Pipe iron, 6-foot | 101 | 4 | 25 | ..... | 130 |
| Pipe tops | 53 | 3 | 26 | ..... | 82 |
| Pole steps | 18 | ..... | 15 | ..... | 33 |
| Staples | 361 | 34 | 52 | 24 | 471 |
| Screws, assorted sizes | 1,114 | 56 | 198 | 3 | 1,371 |
| Wire, miles strung | 54 | 17 | 7½ | 8½ | 87 |
| Wire, miles transferred | 80 | 2 | 2 | 1 | 85 |
| Wire, miles taken down | 180 | ..... | 1 | 1 | 182 |
| Wire, No. 10 copper, lbs | 32,994 | 48 | 2,840 | ..... | 35,882 |
| Wire guy, lbs | 250 | 15 | ..... | ..... | 265 |
| Wire, copper, No. 14, lbs | 544 | 44 | 110 | ..... | 698 |
| Wire, Twin, No. 19, feet | 1,785 | 75 | ..... | 375 | 2,235 |
| Tape, lbs. | 445 | 17 | 21 | 11 | 494 |
| Battery, dry | 900 | 8 | 4 | ..... | 912 |
| Gonda Pencil Zincs | 409 | ..... | ..... | 11 | 420 |
| Gonda Bricks, pairs | 163 | ..... | ..... | ..... | 163 |
| Gonda carbons | 137 | ..... | ..... | ..... | 137 |
| Gravity zincs | 129 | ..... | ..... | ..... | 129 |
| Sulphate of copper, bbls | 7 | ..... | ..... | ..... | 7 |
| Muriate of ammonia, bbls | 2 | ..... | ..... | ..... | 2 |
| Fuse blocks | 17 | 3 | ..... | 1 | 21 |
| Solder, lbs. | 93 | ..... | ..... | 16 | 109 |
| Telephone cords | 17 | 2 | ..... | 1 | 20 |
| Switchboard cords | 116 | ..... | ..... | ..... | 116 |
| Nails, assorted sizes | 2,963 | 155 | 479 | 32 | 3,629 |
| Switchboard plugs | 10 | ..... | ..... | 10 | 20 |
| Lead sleeves | 31 | ..... | ..... | ..... | 31 |
| Paraffine, lbs. | 10 | ..... | ..... | 10 | 20 |
| Pole guards | 22 | ..... | ..... | ..... | 22 |
| Tubular fuses | 26 | 6 | ..... | ..... | 32 |
| Fire alarm box pedestals | 2 | ..... | ..... | ..... | 2 |
| American joints | 72 | ..... | ..... | ..... | 72 |
| Rope, ½-inch, feet | 650 | ..... | ..... | ..... | 650 |
| Rope, ⅝-inch, feet | 300 | ..... | ..... | ..... | 300 |
| Trot line, balls | 10 | ..... | ..... | ..... | 10 |

## UNDERGROUND WORK.

**The following amount of cable and lateral pipes were installed:**

CABLE.

| | |
|---|---|
| 2 conductor | 300 feet |
| 4 conductor | 165 feet |
| 1 pair, 2 conductor | 95 feet |
| 2 pair, 4 conductor | 25 feet |
| Total | 585 feet |

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LATERAL PIPES.

| | |
|---|---|
| 2 inch | 237 feet |
| 3 inch | 547 feet |
| Total | 784 feet |

CABLE TAKEN OUT.

| | |
|---|---|
| 1 pair | 375 feet |
| 2 conductor | 375 feet |
| Total | 750 feet |

## NEW FIRE ALARM BOX LOCATIONS.

During the past fiscal year, thirty (30) fire alarm boxes were installed in new locations, as follows:

| Box No. | Location. |
|---|---|
| 767 | Christy Fire Clay Works. |
| 7522 | Odell and Leola Avenues. |
| 259 | Cass Avenue and Eleventh Street. |
| 5137 | Belt Avenue and North Market Street. |
| 896 | Bissell and Twenty-first Street. |
| 897 | College and Zealand Avenues. |
| 459 | Broadway and Chariton Street (Schweer Bros. Brick Co. private box). |
| 7135 | Kingshighway and Fyler Avenues. |
| 797 | Forest Park Highlands. |
| 9129 | Missouri Avenue and Sidney Street. |
| 5543 | Arlington Avenue and Natural Bridge Road. |
| 8155 | Lilian and Davison Avenues. |
| 8129 | Morin and Prescott Avenues. |
| 8163 | Broadway and Christian Avenue. |
| 476 | Loughborough Avenue and Morganford Road. |
| 5243 | Von Versen between Union and Belt Avenues. |
| 776 | Gravois Avenue and Neosho Street. |
| 967 | Allen Avenue and Eighth Street. |
| 778 | Gravois and Dresden Avenues. |
| 5422 | Union and St. Louis Avenues. |
| 5253 | Arlington Avenue and North Market Street. |
| 5245 | Goodfellow and Ridge Avenues. |
| 5244 | Hamilton and Minerva Avenues. |
| 5246 | Goodfellow and Maffit Avenues. |
| 5445 | Rosedale and Clemens Avenues. |
| 4151 | Osage Street and Grand Avenue. |
| 269 | Division and Twenty-third Street. |
| 788 | McRee and Vandeventer Avenues. |
| 9165 | Gravois and Devolsey Street. |
| 898 | O'Fallon Park, Superintendent's Residence. |

Sixty-nine (69) doors with improved key guard attached (key is trapped in lock) have been placed on old fire alarm boxes. This completes and systemizes all fire alarm boxes now in service, and it is not necessary to have a key in order to turn in a fire alarm.

## OLD FIRE ALARM BOXES REPLACED BY NEW BOXES.

During the past fiscal year, forty-four (44) fire alarm boxes of old and obsolete patterns were taken down and replaced by new and modern boxes, at the following locations:

| Box No. | Location. |
|---|---|
| 743 | Morganford Road and Gravois Avenue. |
| 64 | Clark Avenue and First Street. |
| 297 | O'Fallon and Seventh Streets. |
| 119 | Cass Avenue and Eighth Street. |
| 352 | Madison and Fourteenth Street. |
| 351 | Chambers and Fifteenth Street. |
| 372 | Warren Street and Blair Avenue. |
| 371 | North Market and Fourteenth Street. |
| 312 | Carr and Twenty-fourth Streets. |
| 916 | Marion and Eighth Streets. |
| 914 | Marion and Third Streets. |
| 962 | Soulard and Ninth Streets. |
| 939 | Barton and Bismarck Streets. |
| 925 | Lami and Second Streets. |
| 943 | Sidney and Second Streets. |
| 975 | Ann Avenue and Tenth Street. |
| 131 | Convent and Second Streets. |
| 146 | Rutger and Second Streets. |

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239 Grattan and La Salle Streets.
238 Papin and Fifteenth Streets.
316 Clark and Leffingwell Avenues.
271 Wash and Twenty-third Streets.
324 Garrison and Easton Avenues.
326 Ewing Avenue and Morgan Street.
235 Chestnut and Nineteenth Streets.
15 Wash and Eighth Streets.
182 Webster and Sheridan Avenues.
863 Newhouse Avenue and Twentieth Street.
5231 Natural Bridge Road and Turner Avenue.
23 Lucas Avenue and Eleventh Street.
61 Chestnut and Eleventh Streets.
71 Clark Avenue and Third Street.
72 Elm and Sixth Streets.
82 Broadway and Clark Avenue.
53 Market and Fourteenth Streets.
54 Market and Twelfth Streets.
24 Franklin Avenue and Fourteenth Street.
243 Washington Avenue and Seventeenth Street.
213 Lucas Avenue and Twentieth Street.
14 Morgan and Sixth Streets.
25 Wash and Thirteenth Streets.
31 Lucas Avenue and First Street.
36 Chestnut and First Streets.
68 St. Charles and Eleventh Streets.

## NEW JOKER LOCATIONS.

One (1) new joker outfit (complete) was placed in service during the past year, this being installed in No. 45 Engine House, located on Allen Avenue between Ninth and Tenth Streets.

## NEW GONG STATIONS.

There are one hundred and eighteen (118) gongs connected with the system; two (2) gongs were placed in new locations, and two (2) were abandoned during the year. New gongs located as below:

No. 45 Engine House, Allen Avenue between Ninth and Tenth Streets.
Cullen & Kelly, No. 4524 Easton Avenue.

## NEW TELEPHONE STATIONS—FIRE ALARM AND FIRE DEPARTMENT.

No. 45 Engine House, Allen Avenue, between Ninth and Tenth Streets.
Chief Operator's Desk, Fire and Police Telegraph Department.

## NEW TELEPHONE STATIONS—MUNICIPAL DEPARTMENTS.

This system was increased by the installation of five (5) telephones during the past fiscal year, located as follows:

Water Commissioner, Leak Department, Room 412, City Hall.
Health Commissioner, Bookkeeper's Desk, Old City Hall.
Superintendent of Work House, Residence.
Probationary Officer, Detention Room, 1226 Clark Avenue.
Street Commissioner, Boiler House at Garbage Stables.

## NEW TELEPHONE STATIONS—POLICE DEPARTMENT.

This system was increased by the installation of fourteen (14) telephones, located as follows:

Arthur Avenue, east of Watson Road (Patrol box).
Newstead and Page Avenues (Patrol box).
Cates and Hodiamont Avenues (Patrol box).
Commonwealth and Piccadilly Avenues (Patrol box).
Hickory Street and Cardinal Avenue (Patrol box).
Assistant Circuit Attorney, third floor, Four Courts Building.
T. R. Bland, residence, No. 5102 Kensington Avenue.
Construction Office, New Police Headquarters, Twelfth bet. Walnut and Clark.
A. C. Maroney, residence, No. 5064 Cabanne Avenue.
T. Walton, residence, northeast corner Newstead and Laclede Avenues.
W. C. McCarty, residence, No. 4605 North Market Street.
Judge Wilson A. Taylor, residence, No. 2811 Locust Street.
H. H. Hodgdon, residence, No. 3110 Eads Avenue.
John J. McCarthy, residence, No. 1332 Laurel Avenue.

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## FIRE ALARM BOX LOCATIONS ABANDONED.

Eight (8) fire alarm boxes that were located in the World's Fair Grounds were abandoned during the past fiscal year, as follows:

| Box No. | Location. |
|---|---|
| 1424 | Fine Arts Building. |
| 1412 | Northeast corner Manufactures Building. |
| 1415 | Northwest corner Mines Building. |
| 1416 | South center Manufactures Building. |
| 1417 | Plaza St. Louis. |
| 1418 | Southeast corner Varied Industries Building. |
| 1422 | Southeast corner Transportation Building. |
| 1423 | Southwest corner Transportation Building. |

## ABANDONED GONG STATIONS.

Two (2) gong stations were abandoned during the past year, viz:

No. 204 North Third Street—Carr Bros.
No. 204 North Third Street—A. Whipple.

## ABANDONED TELEPHONE STATIONS — POLICE DEPARTMENT.

During the past year, nine (9) telephone stations connected with this system were abandoned, located as below:

Lindell and Union Avenues (Patrol box).
De Baliviere and Kingsbury Boulevard (Patrol box).
A. C. Maroney, office, Commercial Building.
Mathew Kiely, residence, No. 3028 Dickson Street.
Roscoe Shaw, residence, No. 3937 West Bell Place.
White Cross Home, No. 1731 North Twelfth Street.
Judge Hiram Moore, residence, No. 4319 Morgan Street.
T. J. Ward, residence, No. 1729 North Jefferson Avenue.
John Keely, residence, No. 3016 Adams Street.

## LOCATION OF POLES SET—NEW LINES.

| | No. of poles. | Length feet. |
|---|---|---|
| Broadway and Chariton St | 1 | 30 |
| Broadway and Chariton St | 1 | 35 |
| In Forest Park Highlands | 1 | 35 |
| North side Clayton Road east of Forest Park | 1 | 30 |
| South side Nagel Ave. between Virginia and Michigan Aves. | 2 | 40 |
| Southwest corner Minnesota and Osage Street | 1 | 35 |
| In front of No. 4921 St. Louis Ave | 1 | 40 |
| In No. 4 Engine House yard | 1 | 40 |
| In alley south of Forest Park Boul. east of Vandeventer Ave. | 3 | 35 |
| West side Union Ave. south of Cote Brilliante Ave | 1 | guy |
| In Insane Asylum yard, at intersection of Macklind Ave. | 2 | guy |
| East side Clarence Ave., north of Kossuth Ave | 1 | guy |

Total of twelve poles and four guy stubs set.

## LOCATION OF POLES SET—RECONSTRUCTION.

| | No. of poles. | Length feet. |
|---|---|---|
| Northeast corner Osage and Compton Aves | 1 | 40 |
| North side Delor St. west of Virginia Ave | 1 | 35 |
| Sixteenth St. between Carr and Biddle Sts | 1 | 40 |
| West side of Union Ave. from Easton to Cote Brilliante Aves. | 9 | 40 |
| South side of Gravois Ave., east of McNair Ave | 2 | 40 |
| South side of Gravois Ave., west of McNair Ave | 1 | 40 |
| Northeast corner Macklind Ave. and Arsenal St | 1 | 40 |
| On west building line of No. 4232 Kossuth Ave | 1 | 40 |
| Southwest corner Utah and De Kalb Sts | 1 | 35 |

Total of eighteen (18) poles set—reconstruction.

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## LOCATION OF POLES ABANDONED.

**During the past year, one hundred and fifty-six (156) old telegraph poles, and ten (10) old guy stubs, that were owned by the City, have been taken down and abandoned, City's wires being transferred to other poles in the immediate vicinity. The old poles were formerly located as follows:**

| LOCATION. | No. of poles. | Length feet. |
|---|---|---|
| North side Chambers St. bet. Sixteenth and Seventeenth Sts. | 4 | 40 |
| North side Chambers St. bet. Sixteenth and Seventeenth Sts. | 1 | 45 |
| In Forest Park, west of intersection of Clayton Rd. and Chouteau Ave. R. R. | 4 | 30 |
| South side St. Louis Ave. bet. Vandeventer and Warne Aves. | 7 | 40 |
| North side Eager Rd. east of Kingshighway | 8 | 25 |
| In Forest Park, south of Lindell Ave | 2 | 40 |
| North side Allen Ave. bet. Menard and Thirteenth Sts | 8 | 40 |
| South side East Grand Ave., west of Conduit | 3 | 40 |
| East side Virginia Ave. bet. Meramec and Dover Sts | 55 | 35 |
| Loughborough Ave. and Iron Mountain R. R. tracks | 1 | 35 |
| South side Hickory St., east of Armstrong Ave | 1 | 40 |
| West side Compton Ave. bet. Park and Eads Aves | 7 | 40 |
| East side Seventh bet. Spruce and Hickory Sts | 14 | 50 |
| East side Seventh bet. Spruce and Hickory Sts | 13 | 60 |
| East side Kingshighway, south of Devonshire Ave | 9 | 35 |
| East side Whittier near North Market St | 1 | 35 |
| South side Page bet. Hodiamont and Hamilton Aves | 9 | 35 |
| North side Bremen Ave. bet. Twentieth and Twenty-first Sts. | 4 | 35 |
| South side Geyer Ave. bet. Eighth and Ninth Sts | 4 | 40 |
| West side Clay Ave., south of Lexington Ave | 1 | 35 |
| North side Allen Ave. bet. Menard and Thirteenth Sts | 1 | guy |
| Northeast corner Wisconsin and Wyoming St | 1 | guy |
| 50 feet west of Florissant, 100 feet south of Bernays Ave | 1 | guy |
| Insane Asylum Grounds, at intersection of Macklind Ave | 2 | guy |
| East side Whittier St. bet. Garfield and St. Ferdinand Aves | 2 | guy |
| East side Kingshighway, north of McKinley Ave | 1 | guy |
| Southwest corner Montrose and Manchester Aves | 1 | guy |
| North side Chouteau Ave., 150 feet west of Eighteenth St | 1 | guy |

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FIRST DISTRICT POLICE COURT, CLERK'S OFFICE.

St. Louis, Mo., June 3, 1907.

Honorable Rolla Wells, Mayor of the City of St. Louis.

Sir: In compliance with the requirements of the Ordinance regulating Police Courts, I beg leave to submit to your Honor a report of the business of the First District Police Court, for the year ending April 8, 1907:

## GENERAL VIEW.

| MONTHS. | Number of Cases tried and carried over. | Number of State Cases and Dismissals. | Number of Cases in which Fines were imposed. | Number of Cases in which Fines were paid. | Number of Executions sent to the Workhouse. | Number of Executions "otherwise" returned. | Amount of Fines Imposed, and amount of Executions and Fee Bills delivered to the City Marshal for collection. | | | | Amount of Executions and Fee Bills returned "satisfied" by the City Marshal. | | | | Amount of Executions sent to the Workhouse. | | | | Amount of Executions otherwise returned by the City Marshal. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Fines Imposed. | Costs to be Collected. | Witness and Jury Fees to be Collected. | Total to be Collected. | Fines Paid. | Costs Paid. | Witness and Jury Fees Paid. | Total Amount Collected. | Fines. | Costs. | Witness and Jury Fees. | Total. | Fines. | Costs. | Witness and Jury Fees. | Total. |
| April ... | 723 | 382 | 341 | 183 | 99 | 59 | $ 6970 00 | $ 1023 00 | $ 43 25 | $ 8036 25 | $ 1340 00 | $ 549 00 | $ 19 25 | $ 1908 25 | $ 3460 00 | $ 297 00 | $ 3 00 | $ 3760 00 | $ 2170 00 | $ 177 00 | $ 21 00 | $ 2368 00 |
| May .... | 1165 | 572 | 593 | 297 | 133 | 163 | 12020 00 | 1779 00 | 98 75 | 13897 75 | 1850 00 | 891 00 | 29 75 | 2770 75 | 3605 00 | 399 00 | 1 50 | 4005 50 | 6565 00 | 489 00 | 67 50 | 7121 50 |
| June ... | 1106 | 579 | 527 | 298 | 135 | 94 | 8636 00 | 1581 00 | 40 25 | 10257 25 | 1813 00 | 894 00 | 23 75 | 2730 75 | 4260 00 | 405 00 | 1 50 | 4666 50 | 2563 00 | 282 00 | 15 00 | 2860 00 |
| July .... | 1410 | 667 | 743 | 427 | 196 | 120 | 11138 00 | 2229 00 | 31 50 | 13398 50 | 2320 00 | 1281 00 | 13 50 | 3614 50 | 5583 00 | 588 00 | 1 50 | 6172 50 | 3235 00 | 360 00 | 16 50 | 3611 50 |
| Aug. ... | 1491 | 796 | 695 | 352 | 190 | 153 | 13321 00 | 2085 00 | 67 75 | 15473 75 | 2351 00 | 1056 00 | 40 75 | 3447 75 | 5725 00 | 570 00 | 3 00 | 6298 00 | 5245 00 | 459 00 | 24 00 | 5728 00 |
| Sept. ... | 1296 | 678 | 618 | 338 | 164 | 116 | 11076 00 | 1854 00 | 18 00 | 12948 00 | 1966 00 | 1014 00 | 12 00 | 2992 00 | 4065 00 | 492 00 | ..... | 4557 00 | 5045 00 | 348 00 | 6 00 | 5399 00 |
| Oct. .... | 1329 | 682 | 647 | 349 | 161 | 137 | 10928 00 | 1941 00 | 26 75 | 12895 75 | 1993 00 | 1047 00 | 8 75 | 3048 75 | 4050 00 | 483 00 | ..... | 4533 00 | 4885 00 | 411 00 | 18 00 | 5314 00 |
| Nov. ... | 1110 | 570 | 540 | 270 | 144 | 126 | 8087 00 | 1620 00 | 35 75 | 9742 75 | 1457 00 | 810 00 | 8 75 | 2275 75 | 3000 00 | 432 00 | ..... | 3432 00 | 3630 00 | 378 00 | 27 00 | 4035 00 |
| Dec. ... | 1242 | 647 | 595 | 301 | 173 | 121 | 12363 00 | 1785 00 | 15 00 | 14163 00 | 2248 00 | 903 00 | 1 50 | 3152 50 | 5465 00 | 519 00 | 1 50 | 5985 50 | 4650 00 | 363 00 | 12 00 | 5025 00 |
| Jan. ... | 1130 | 550 | 580 | 309 | 158 | 113 | 14106 00 | 1740 00 | 39 00 | 15885 00 | 2596 00 | 927 00 | 10 50 | 3533 50 | 4325 00 | 474 00 | 4 50 | 4803 50 | 7185 00 | 339 00 | 24 00 | 7548 00 |
| Feb. ... | 950 | 498 | 452 | 250 | 104 | 98 | 7523 00 | 1356 00 | 22 25 | 8901 25 | 1663 00 | 750 00 | 16 25 | 2429 25 | 2465 00 | 312 00 | ..... | 2777 00 | 3395 00 | 294 00 | 6 00 | 3695 00 |
| March .. | 1166 | 595 | 571 | 318 | 150 | 103 | 11227 00 | 1713 00 | 28 25 | 12968 25 | 2347 00 | 954 00 | 11 75 | 3312 75 | 3560 00 | 450 00 | ..... | 4010 00 | 5320 00 | 309 00 | 16 50 | 5645 50 |
| April 8.. | 322 | 181 | 141 | 90 | 28 | 23 | 2868 00 | 423 00 | 11 50 | 3302 50 | 878 00 | 270 00 | 7 00 | 1155 00 | 1215 00 | 84 00 | ..... | 1299 00 | 775 00 | 69 00 | 4 50 | 848 50 |
| Total. | 14440 | 7397 | 7043 | 3742 | 1835 | 1426 | $130263 00 | $21129 00 | $478 00 | $151870 00 | $24822 00 | $11346 00 | $203 50 | $36371 50 | $50778 00 | $5505 00 | $16 50 | $56299 50 | $54663 00 | $4278 00 | $258 00 | $59199 00 |

## RECAPITULATION.

| | | | |
|---|---|---|---|
| Total number of cases tried and carried over | 14,440 | Items of executions "otherwise" returned | |
| Total number of State cases and dismissals | 7,397 | 39 cases stayed by the Mayor | $ 1,178 50 |
| Total number of fines imposed | 7,043 | 49 cases returned "Nulla Bona" | 3,100 00 |
| Total number of fines paid | 3,782 | 1281 cases appealed | 52,703 50 |
| Total number of Workhouse executions | 1,835 | 24 cases carried over | 1,060 00 |
| Total number of executions "otherwise" returned | 1,426 | 33 cases execution stayed by Police Justice | 424 00 |
| | 7,043 | (57) cases Justice remits part of fine | 493 00 |
| Total amount of fee bills and executions delivered to the City Marshal for collection | $151,870 00 | (4) cases in which Mayor remits part of fine | 240 00 |
| Amount of fee bills and executions returned "satisfied" | $36,371 50 | | $59,199 00 |
| Amount of executions sent to the Workhouse | 56,299 50 | | |
| Amount of executions otherwise returned | 59,199 00 | | |

All of which is respectfully submitted,

JOHN A. DOWDALL,

Clerk of the First District Police Court.

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SECOND DISTRICT POLICE COURT, CLERK'S OFFICE.

St. Louis, Mo., July 11, 1907.

Honorable Rolla Wells, Mayor of the City of St. Louis.

Sir: In compliance with the requirements of the Ordinance regulating Police Courts, I beg leave to submit to your Honor a report of the business of the Second District Police Court for the year ending April 8, 1907:

## GENERAL VIEW.

| MONTHS. | Number of Cases tried and carried over. | Number of State Cases and Dismissals. | Number of Cases in which Fines were Imposed. | Number of Cases in which Fines were paid. | Number of Executions sent to the Workhouse. | Number of Executions "otherwise" returned. | Amount of Fines imposed, and amount of Executions and Fee Bills delivered to the City Marshal for collection. Fines Imposed. | Costs to be Collected. | Witness and Jury Fees to be Collected. | Total to be Collected. | Amount of Executions and Fee Bills returned "satisfied" by the City Marshal. Fines Paid. | Costs Paid. | Witness and Jury Fees Paid. | Total Amount Collected. | Amount of Executions sent to the Workhouse. Fines. | Costs. | Witness and Jury Fees. | Total. | Amount of Executions otherwise returned by the City Marshal. Fees. | Costs. | Witness and Jury Fees. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1906. | | | | | | | | | | | | | | | | | | | | | | |
| April 10. | 737 | 328 | 409 | 231 | 108 | 70 | $ 6840 00 | $ 1227 00 | $ 4 50 | $ 8071 50 | $ 1311 00 | $ 693 00 | $ 4 50 | $ 2011 50 | $ 3536 00 | $ 324 00 | $..... | $ 3860 00 | $ 1990 00 | $ 210 00 | $..... | $ 2200 00 |
| May .... | 719 | 353 | 366 | 224 | 102 | 40 | 4331 00 | 1098 00 | 1 50 | 5430 50 | 1447 00 | 672 00 | 1 50 | 2120 50 | 1486 00 | 306 00 | ..... | 1792 00 | 1398 00 | 120 00 | ..... | 1518 00 |
| June .... | 712 | 338 | 374 | 201 | 110 | 63 | 7086 00 | 1122 00 | 9 00 | 8217 00 | 1139 00 | 603 00 | ..... | 1742 00 | 2117 00 | 330 00 | ..... | 2447 00 | 3830 00 | 189 00 | 9 00 | 4028 00 |
| July .... | 895 | 398 | 497 | 315 | 124 | 58 | 7782 00 | 1491 00 | 15 00 | 9288 00 | 2093 00 | 945 00 | ..... | 3038 00 | 2939 00 | 372 00 | 6 00 | 3317 00 | 2750 00 | 174 00 | 9 00 | 2933 00 |
| Aug. .... | 956 | 441 | 515 | 300 | 132 | 83 | 8254 00 | 1545 00 | 13 50 | 9812 50 | 2379 00 | 900 00 | ..... | 3285 00 | 3392 00 | 396 00 | ..... | 3788 00 | 2483 00 | 249 00 | 7 50 | 2739 50 |
| Sept. .... | 979 | 457 | 522 | 313 | 108 | 101 | 8512 00 | 1566 00 | ..... | 10078 00 | 1956 00 | 939 00 | ..... | 2895 00 | 2612 00 | 324 00 | ..... | 2936 00 | 3944 00 | 303 00 | ..... | 4247 00 |
| Oct. .... | 777 | 328 | 449 | 272 | 102 | 75 | 4525 00 | 1347 00 | 7 50 | 5879 50 | 1502 00 | 816 00 | 6 00 | 2324 00 | 1244 00 | 306 00 | ..... | 1550 00 | 1779 00 | 225 00 | 1 50 | 2005 50 |
| Nov. .... | 680 | 312 | 368 | 211 | 82 | 75 | 4522 00 | 1104 00 | 4 50 | 5630 50 | 1212 00 | 633 00 | 3 00 | 1848 00 | 1360 00 | 246 00 | ..... | 1606 00 | 1950 00 | 225 00 | 1 50 | 2176 50 |
| Dec. .... | 800 | 466 | 334 | 188 | 93 | 53 | 6724 00 | 1002 00 | 3 00 | 7729 00 | 1081 00 | 564 00 | ..... | 1645 00 | 2658 00 | 279 00 | ..... | 2937 00 | 2985 00 | 159 00 | 3 00 | 3147 00 |
| 1907. | | | | | | | | | | | | | | | | | | | | | | |
| Jan. .... | 675 | 373 | 302 | 173 | 68 | 61 | 3585 00 | 906 00 | 90 00 | 4581 00 | 828 00 | 519 00 | 1 50 | 1348 50 | 1261 00 | 204 00 | 4 50 | 1469 50 | 1496 00 | 183 00 | 84 00 | 1763 00 |
| Feb. .... | 586 | 293 | 293 | 180 | 73 | 40 | 3997 00 | 879 00 | 57 00 | 4933 00 | 1568 00 | 540 00 | 3 00 | 2111 00 | 849 00 | 219 00 | 3 00 | 1071 00 | 1580 00 | 120 00 | 51 00 | 1751 00 |
| March .. | 734 | 396 | 338 | 216 | 76 | 46 | 5256 00 | 1014 00 | 70 50 | 6340 50 | 1039 00 | 648 00 | 9 00 | 1696 00 | 1662 00 | 228 00 | 1 50 | 1891 50 | 2555 00 | 138 00 | 60 00 | 2753 00 |
| April 8.. | 170 | 92 | 78 | 58 | 14 | 6 | 1747 00 | 234 00 | 9 00 | 1990 00 | 317 00 | 174 00 | ..... | 491 00 | 1270 00 | 42 00 | ..... | 1312 00 | 160 00 | 18 00 | 9 00 | 187 00 |
| Total. | 9420 | 4575 | 4845 | 2882 | 1192 | 771 | $ 73161 00 | $14535 00 | $285 00 | $ 87981 00 | $17875 00 | $ 8646 00 | $ 34 50 | $26555 50 | $26386 00 | $3576 00 | $15 00 | $29977 00 | $28900 00 | $2313 00 | $235 50 | $31448 50 |

## RECAPITULATION.

| | | | |
|---|---|---|---|
| Total number of cases tried and carried over | 9,420 | 772 items of executions "otherwise" returned | $31,448 50 |
| Total number of State cases and dismissals | 4,575 | 29 cases stayed by the Mayor | $ 627 00 |
| Total number of fines imposed | 4,845 | 53 cases returned "Nulla Bona" | 1,703 00 |
| Total number of fines paid | 2,882 | 605 cases appealed | 26,836 50 |
| Total number of Workhouse executions | 1,192 | 83 cases carried over | 2,221 00 |
| Total number of executions "otherwise" returned | 771 | 2 cases execution stayed by Police Justice | 61 00 |
| | 4,845 | Cases sent to House of Refuge | ..... |
| | | Cases in which Mayor remits part of fine | ..... |
| | | | $31,448 50 |
| Total amount of fee bills and executions deliverd to the City Marshal for collection | $87,981 00 | | |
| Amount of fee bills and executions returned "satisfied" | $26,555 50 | | |
| Amount of executions sent to the Workhouse | 29,977 00 | | |
| Amount of executions otherwise returned | 31,448 50 | | |

All of which is respectfully submitted,

WM. A. CARTER,

Clerk of the Second District Police Court.

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POLICE COURT, DISTRICT SOUTH OF ARSENAL STREET, CLERK'S OFFICE.
St. Louis, Mo., May 8, 1907.

Honorable Rolla Wells, Mayor of the City of St. Louis.

Sir: In compliance with the requirements of the Ordinance regulating Police Courts, I beg leave to submit to your Honor a report of the business of the Police Court, District South of Arsenal Street, for the year ending April 8, 1907:

## GENERAL VIEW.

| MONTHS. | Number of Cases tried and carried over. | Number of State Cases and Dismissals. | Number of Cases in which Fines were imposed. | Number of Cases in which Fines were paid. | Number of Executions sent to the Workhouse. | Number of Executions "otherwise" returned. | Amount of Fines imposed, and amount of Executions and Fee Bills delivered to the City Marshal for collection. | | | | Amount of Executions and Fee Bills returned "satisfied" by the City Marshal. | | | | Amount of Executions sent to the Workhouse. | | | | Amount of Executions otherwise returned by the City Marshal. | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Fines Imposed. | Costs to be Collected. | Witness and Jury Fees to be Collected. | Total to be Collected. | Fines Paid. | Costs Paid. | Witness and Jury Fees Paid. | Total Amount Collected. | Fines. | Costs. | Witness and Jury Fees. | Total. | Fines. | Costs. | Witness and Jury Fees. | Total. |
| 1906. | | | | | | | | | | | | | | | | | | | | | | |
| April 10. | 80 | 45 | 35 | 29 | 3 | 3 | $ 473 00 | $ 115 50 | $ 1 50 | $ 590 00 | $ 175 00 | $ 96 00 | $ 50 | $ 271 50 | $ 213 00 | $ 9 00 | $..... | $ 222 00 | $ 85 00 | $ 10 50 | $ 1 00 | $ 96 50 |
| May .... | 116 | 45 | 71 | 62 | 8 | 1 | 699 00 | 235 50 | .... | 934 50 | 463 00 | 202 50 | ..... | 665 50 | 95 00 | 24 00 | ..... | 119 00 | 141 00 | 9 00 | ..... | 150 00 |
| June ... | 113 | 51 | 62 | 49 | 4 | 9 | 448 00 | 207 00 | .... | 655 00 | 140 00 | 154 50 | ..... | 294 50 | 53 00 | 12 00 | ..... | 65 00 | 255 00 | 40 50 | ..... | 295 50 |
| July .... | 140 | 53 | 87 | 80 | 6 | 1 | 501 00 | 289 50 | .... | 790 50 | 215 00 | 244 50 | ..... | 459 50 | 65 00 | 18 00 | ..... | 83 00 | 221 00 | 27 00 | ..... | 248 00 |
| Aug. ... | 179 | 101 | 78 | 65 | 8 | 5 | 763 00 | 262 50 | .... | 1025 50 | 303 00 | 198 00 | ..... | 501 00 | 235 00 | 24 00 | ..... | 259 00 | 225 00 | 40 50 | ..... | 265 50 |
| Sept. ... | 239 | 98 | 141 | 112 | 16 | 13 | 1231 00 | 504 00 | .... | 1735 00 | 438 00 | 376 50 | ..... | 814 50 | 315 00 | 48 00 | ..... | 363 00 | 478 00 | 79 50 | ..... | 557 50 |
| Oct. ... | 177 | 84 | 93 | 84 | 2 | 7 | 764 00 | 327 00 | 50 | 1091 50 | 289 00 | 280 50 | 50 | 570 00 | 65 00 | 12 00 | ..... | 77 00 | 410 00 | 34 50 | ..... | 444 50 |
| Nov. ... | 99 | 54 | 45 | 44 | .... | 1 | 410 00 | 156 00 | .... | 566 00 | 155 00 | 142 50 | ..... | 297 50 | ..... | ..... | ..... | ..... | 255 00 | 13 50 | ..... | 268 50 |
| Dec. ... | 157 | 80 | 77 | 61 | 8 | 8 | 683 00 | 271 50 | 1 00 | 955 50 | 235 00 | 210 00 | 1 00 | 446 00 | 190 00 | 24 00 | ..... | 214 00 | 258 00 | 37 50 | ..... | 295 50 |
| 1907. | | | | | | | | | | | | | | | | | | | | | | |
| Jan. ... | 93 | 37 | 56 | 47 | 6 | 3 | 513 00 | 186 00 | .... | 699 00 | 208 00 | 153 00 | ..... | 361 00 | 125 00 | 18 00 | ..... | 143 00 | 180 00 | 15 00 | ..... | 195 00 |
| Feb. ... | 83 | 32 | 51 | 40 | 9 | 2 | 406 00 | 169 50 | .... | 575 50 | 143 00 | 130 50 | ..... | 273 50 | 120 00 | 27 00 | ..... | 147 00 | 143 00 | 12 00 | ..... | 155 00 |
| March . | 98 | 46 | 52 | 44 | 8 | .... | 525 00 | 160 50 | .... | 685 50 | 186 00 | 132 00 | ..... | 318 00 | 149 00 | 24 00 | ..... | 173 00 | 190 00 | 4 50 | ..... | 194 50 |
| April 8.. | 41 | 16 | 25 | 18 | 7 | .... | 137 00 | 75 00 | .... | 212 00 | 60 00 | 54 00 | ..... | 114 00 | 46 00 | 21 00 | ..... | 67 00 | 31 00 | ..... | ..... | 31 00 |
| Total. | 1615 | 742 | 873 | 735 | 85 | 53 | $ 7553 00 | $ 2959 50 | $ 3 00 | $ 10515 50 | $ 3010 00 | $ 2374 50 | $ 2 00 | $ 5386 50 | $ 1671 00 | $ 261 00 | $..... | $ 1932 00 | $ 2872 00 | $ 324 00 | $ 1 00 | $ 3197 00 |

## RECAPITULATION.

| | | |
|---|---|---|
| Total number of cases tried and carried over | 1,615 | |
| Total number of State cases and dismissals | 742 | |
| Total number of fines imposed | 873 | |
| | | 1,615 |
| Total number of fines paid | 735 | |
| Total number of Workhouse executions | 85 | |
| Total number of executions "otherwise" returned | 53 | |
| | | 873 |
| Total amount of fee bills and executions delivered to the City Marshal for collection | $10,515 00 | |
| Amount of fee bills and executions returned "satisfied" | $ 5,386 50 | |
| Amount of executions sent to the Workhouse | 1,932 00 | |
| Amount of executions otherwise returned | 3,197 00 | |
| | | $10,515 50 |

| | | |
|---|---|---|
| Items of executions "otherwise" returned | $3,197 00 | |
| 6 Cases stayed by the Mayor | | $ 69 00 |
| 8 Cases returned "Nulla Bona" | | 81 50 |
| 38 Cases appealed | | 1,099 50 |
| 31 Cases carried over | | 445 00 |
| Cases execution stayed by Police Justice, in part | | 1,502 00 |
| Cases sent to House of Refuge | | ..... |
| Cases in which Mayor remits part of fine | | ..... |
| | | $ 3,197 00 |

All of which is respectfully submitted,

CHARLES J. COURTNEY,

Clerk of the Police Court, District South of Osceola Street.

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# ANNUAL REPORT

OF THE

# Park Commissioner of the City of St. Louis

**For the Fiscal Year Ending April 8th, 1907.**

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Office of the Park Commissioner, City of St. Louis.

To the Honorable Board of Public Improvements, City of St. Louis:

Gentlemen—In conformity with the charter, I present herewith report of the work done and the monies expended by this Department for the fiscal year ended April 8, 1907.

The subjoined pages may, it is feared, appear somewhat vague, if not incomplete, as the fiscal year covered by the report closed some weeks prior to the elevation of the undersigned to the honorable office of Park Commissioner.

It is found that the maintenance of roads and walks within the parks has been well provided for, and the general character of tree planting and shrubbery is such as to receive commendation. Some of the parks, however, need considerable attention to bring them up to a standard befitting a city of the first class.

A block of ground bounded by Leffingwell Avenue, North Market Street, Magazine Street and Glasgow Avenue, and known as City Block No. 2355, was purchased by the city at a cost of $40,000.00 on October 9, 1906.

It is hoped that this and the contemplated five parks in the congested districts as provided by the recent bond issue, for which the sum of $670,000.00 was set apart for said purpose, is but the beginning of a movement which may annually provide for extension of the park system.

The City, though fairly well provided with recreation spots for its people at the time the present system was laid out, has rapidly outgrown them, so that your especial attention is called to this matter, with the hope that further acquisitions may be provided at moderate cost for present and future needs. The City performs no greater service to its people and to the community at large than that of the intelligent development of its park and boulevard systems.

What may be done today at a fair cost will undoubtedly be done at a later date at prices which would today be considered immoderate and prohibitive. It is recommended that within the following boundaries provision should be made at an early date for the purchase of land for park purposes:

First. Grand Avenue on the east and city limits on the west, a distance of three and one-fourth miles by Lindell Avenue on the south and Florissant Avenue on the north, a distance of about four miles.

Second. Tower Grove Park on the north and Carondelet Park on the south, a distance of two and three-fourths miles by Compton Avenue on the east and city limits on the west, a distance of more than four and one-fourth miles.

Within the first described territory there is today Kendrick, 0.72 of an acre; Fountain, 1.50 acres; Page Avenue Place, 0.96 of an acre;

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Rose Hill, 0.22 acre, and within the second described territory practically nothing at this time save Utah Place.

Third. The City should at no distant date acquire property for park purposes facing Union Station, giving thereby to the passing traveler a glimpse at least of the beauties within our limits.

Fourth. Another important point in the city would be that property lying east of Fourth Street and extending to the river, bounded by Chestnut and Market Streets (keeping the grade of Fourth Street and arching the Levee, Commercial, Main, Second and Third Streets). This property could readily be converted into a plaza affording a safe thoroughfare to the water front, so generally used in the summer season, and thus giving a breathing spot of incalculable need to those of our people living in the east end, as well as to the travelers temporarily residing in downtown hotels.

The river and its front, today sadly neglected by our own, is much sought after by the stranger within our gates. The Mississippi, "Father of Waters," is none the less interesting today because the City on its western bank has become a metropolis in fact as well as in name.

Next the acquisition of the old Fair Grounds, or at least the wooded section thereof, is very much to be desired, since it is situated well within the corporate limits of the City, and to all intents and purposes is a park today, with spacious grounds, good roads and, what is most to be desired, trees of good age.

And finally that land between O'Fallon Park and Bircher Street from Broadway to Florissant Avenue should, it is believed, become a part and parcel of O'Fallon Park.

The River Des Peres is a source of no end of justifiable complaint before it reaches Forest Park, within its boundaries, and long after it has left its confines. Some comprehensive policy should soon be declared and work actually commenced on this important matter.

The Forest Park water and sewer system, both paramount needs, are submitted with the hope that some plan will soon be devised to take care of them. It is urged that a new site be selected for the construction thereon of modern stables to replace those in Forest Park, which are both unfitted for use, and moreover mar one of the beauty spots of this our finest park.

The removal of the Clayton Road to the southern boundary of Forest Park, recommended at different times by my predecessor, is also a matter of concern that should receive serious consideration.

The construction of a shelter and refreshment pavilion convenient to the picnic grounds of Forest Park is urgently needed to take the place of the cottage, which being of but temporary construction seems almost beyond repair. The proposed building should be constructed of permanent and lasting material, such as stone, brick and cement, and might become an ornament to the park—a place where light refreshments might be served to old and young, providing further that those bringing their luncheons might have the free use of said pavilion. Comfort stations should be provided in this shelter building, and such other conveniences as might appear wise. The contract for boating in O'Fallon Park expires July, 1908, and the boat house, a wooden structure, will then revert to the City. It is urged that a permanent structure be built to replace the present one.

The erection of buildings within the parks should, it is believed, be confined to those public buildings that are essential and necessary, such as shelter houses, comfort stations, boat houses, band stands, keeper's lodges, refreshment pavilions, animal cages, tool houses and the like. Quasi-public buildings, for whatsoever purpose intended and however great may appear the immediate need for them, should, in the judgment of the undersigned, be prohibited within the confines of any public park within the City. Too often has the public, through its accredited officials, given away park sites for what seemed at the moment a pressing need: Missouri Park, with its Exposition and Music Hall; Washington Square, upon which now stands the new City Hall; the public

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museum in Forest Park are cases in point. Further, the Missouri Historical Society has authority for a site upon which to erect a building, and within which it will preserve objects of historical interest pertaining to the City and State.

Since the Park Playgrounds, under the control of the Park Commissioner, and the Mullanphy Playgrounds, under the Public Baths Commission, were carried on under the same general policy and management it seems advisable to make one report which shall cover the whole field. The Park Playgrounds were authorized by the annual appropriation under authority of Ordinance No. 22382, of May, 1906. Under this authority the Park Commissioner opened the following playgrounds: St. Louis Place, Gamble Place, Carr Square and Carnegie Place on July 1, 1906. The Model Playground Nursery, in Forest Park, was opened July 15 of the same year. Finally, the Mullanphy Playground opened on August 22, 1904, has been open and operated every day since by the Public Baths Commission. By agreement between the Park Commissioner and the Public Baths Commission all the playground work was placed under one management. Equipment was provided for each of the above six playgrounds, and the attendance for the two months of July and August, 1906, amounting to 161,844, was most encouraging, considering the short season and the fact that the City was not in possession of all the playgrounds, a considerable number still remaining members of the Playground Association, independent of the City.

By authority of Ordinance No. 22869, approved March 11, 1907, the management and control of all public playgrounds, baths and recreation buildings is vested in a commission of five, known as "The Public Recreation Commission," of which the Park Commissioner is ex-officio a member and chairman, the four remaining members appointed by the Mayor for a period of four years. The consolidation of the Playgrounds Association, Bath Commission, etc., under the Park Department, with whose work they are so closely identified cannot, it is hoped, but result in advantage to the playground movement.

# SUPERINTENDENT'S REPORT.

Honorable Park Commissioner:

Dear Sir—I have the honor to present herewith detail report of the work under my charge for the year just ended:

## FOREST PARK.

Total area, 1,371.94 acres. Located in the western part of the City. During this year 671.94 acres was maintained, the balance is under restoration by the Louisiana Purchase Exposition Company. A great number of trees and shrubs were planted and are growing nicely. Strict attention has been given to the flower beds, new and special designs were carried out, and also to the improving of the landscape. The results have more than repaid our efforts. The drives were maintained in excellent condition, but the heavy traffic makes it imperative to resurface the main thoroughfares. Three hundred and sixty-two squares of macadam and 650 squares of red cement gravel were used. The sleet storm of January 15 and 16 this year caused a great loss in trees and shrubs. The new Model Playground has been completed. Two new greenhouses were erected, 104 feet long, 15 feet high, 16 wide, with angle iron bench and pipe supports; all the other green houses were painted. Two new modern comfort stations were erected in Laclede Pavilion. The painting of all bridges, shelter houses, animal cages, benches, deer, buffalo and elk paddocks has helped much to beautify the park. Ten sprinkling wagons were repaired and painted. The old bed of River Des Peres is being used as a dumping place by the Street Department, with the hope that the bank of the Faulkner drive may be retained and prevent the slipping of said drive. The following

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buildings have been wrecked and the debris removed: The old winter quarters for the animals, the light refreshment stand and the merry-go-round. There has been erected a small corral in the elk paddock, also shelter house in the deer paddock, and cages have been built in the concrete house as winter quarters for the animals. One hundred lawn benches have been purchased, two one-horse lawn movers, also one two-horse spring wagon. The old palm and green houses are badly in need of repair and the heating system should be replaced by a new and modern plant. The potting shed is much too small and the coke bins hold hardly a week's supply. The roofs of the railroad pavilions are in bad condition and in need of repairs. The banks of the River Des Peres at Franklin Bridge should be piled and sheeted. The leakage at the Wabash Bridge is bad, and an effort should be made to stop same. The keeper's lodge is in need of repairs and painting and the sheet iron on the under parts of some of the bridges needs replacing, and in all cases repainting.

## BENTON PARK.

Area, 14.30 acres. Located in the southern part of City. A new concrete retaining wall was built about the lake. Sewer pipe from the lake to Utah Street has been taken up, cleaned and replaced. The keeper's lodge, toilets and bridge were painted. The fence around the park, also the music pavilion, is in need of paint. The old concrete walk should be taken up and replaced. The drinking fountains leak badly and should be replaced. The cinder walks should ultimately be resurfaced with red cement gravel.

## CARONDELET PARK.

Area, 180 acres. Located in the extreme southern part of the City. This is one of nature's grandest parks, with its rolling grounds and handsome trees. A new concrete bridge was erected over Glaize Creek. The drives have been resurfaced with 501 squares of red cement gravel.

A new steel wire fence was erected on the north side. The equestrian statue of De Soto has been repaired and painted. A new rustic drinking fountain has been built. The large and small pavilions were repaired and painted, as well as the railroad bridge, toilets and benches.

The old sheds at the gardener's lodge have been wrecked and the debris removed.

The purchases for this park include a handsome team of horses, one mowing machine and fifty lawn benches.

The spring is almost neglected owing to the poor surroundings. I would suggest the erection of a shelter house over same. The concrete steps and walks at keeper's lodge should be replaced. The deer paddock is much too small and should be enlarged. The railroad bridge should be redecked and barn roofed and painted and additional lights placed in the park. The sink holes are extremely dangerous and should be carefully guarded. Two lives were lost during the skating season last season.

## CARR PARK.

Area, 2.30 acres. Located in the thickly populated section of the City. This park is used as a breathing place for the neighborhood, and in fair weather it is difficult to secure a seat. I would suggest more benches be provided. The grass is in good condition considering the heavy traffic in the park. The music pavilion, tool house, fountain, chains and posts were painted, and a shed erected adjoining the tool house. The flag pole has been repaired and sixty new tree guards placed in the park to protect the young trees. About one-third of the park is used as a children's playground.

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## DAKOTA PARK.

Area, 3.17 acres. Located in the southwestern part of the City. Nothing has been done to this park, as it is low ground, and badly in need of filling, but owing to the thinly populated district it is difficult to secure soil for filling.

## FOREST PARK BOULEVARD.

Area, 4.33 acres. Located in the west end.

This is a narrow strip of land 30 feet wide, running from Boyle Avenue to Kingshighway. The lawns are in fine condition and trees and shrubs have been pruned and cultivated. The flower beds have been maintained with a great profusion of coloring.

## FOUNTAIN PARK.

Area, 1.50 acres. Located in the west end residence district.

This park is well maintained, with the lawns in fair condition. I would suggest the placing of a granitoid walk from east to west and the planting of rows of trees along the border of the park. The old tool house should be razed and a new shelter and tool house combined erected. I would further recommend a new water system.

## GRAVOIS PARK.

Area, 8.20 acres. Located in the southwestern part of the City. The appropriation should be increased to bring the park up to the standard. A new sewer system has been put in and the drainage is now adequate. The keeper's lodge and toilets have been reshingled and granitoid walks have been laid around the entire park. The steel posts and wire fence are in sad need of repairs. The keeper's lodge, the pavilion and benches should be painted and repaired.

## GAMBLE PARK.

Area, 1.15 acres. Located in the northwestern part of the City.

This park has been fairly well maintained, despite the fact it is extremely small, and used in great measure as a highway leading to a nearby public school. An iron fence was erected about the fountain and tree guards were placed around the young trees. The fountain, fence and tool house were repaired and painted.

## HYDE PARK.

Area, 11.81 acres. Located in the northern part of the City. This park is in excellent condition and extremely popular with the people in the north end. All the lawns have been seeded during the past year and the iron fence on the south and west has been painted. Two thousand feet of granitoid guttering was laid. The fountain, music pavilion and chains and posts have been painted. Six hundred and twenty-five trees and flowering shrubs were planted and are growing nicely. I expect in the near future to replace the fountain basin, which is beyond repair. The steel post and wire fence on the east and north, the tool house and toilets are in need of paint. The old drinking fountain will shortly be replaced with one of a more modern type.

## CARNEGIE PLACE.

Area, 1.75 acres. Located one block south of Benton Park. The lawns are in good condition and the trees have been pruned and cultivated. A playground was opened in the south side of this park on July 1, 1906. I would suggest the installation of water and sewer system.

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## JACKSON PLACE.

Area, 1.62 acres. Located in the northeastern part of the City. The neighborhood is densely populated and this park is in fair condition, considering the hard usage it receives. The fencing, tool houses and fountains have been painted the past year.

## LYON PARK.

Area, 10.92 acres. Located in the southeastern part of the City. The lawns in this park are second to none. The flower beds have been changed about the monument and the walks resurfaced. A new wrought iron fence was erected on Arsenal Street and the wooden fencing on Utah, as well as Second Street, has been both repaired and painted. It is recommended that the iron fence be continued around the park.

## KENRICK GARDEN.

Area, 0.72 of an acre. Located in the western residential district. This is one of the most attractive and best kept of the City's beauty spots. The floral display is elaborate and the designs are changed annually. The privet hedge is in excellent condition. Dead trees to the number of fifteen were replaced with soft maples.

## LACLEDE PARK.

Area, 3.17 acres. Located in the southern part of the City. This park is in fair condition and the shrubs planted a year ago are doing well. The fencing requires paint and the old wooden fence should be replaced with one to correspond to the steel post and iron fence partly in place. The drinking fountain is in bad repair and, further, a granitoid walk to surround the park is recommended.

## LAFAYETTE PARK.

Area, 29.95 acres. Located in the central southern part of the City. This park was placed under the jurisdiction of the Park Commissioner on April 9, 1906. At one time Lafayette Park was considered the finest of our City, but, owing to the cyclone some years ago, it was almost wiped out, many trees destroyed, shrubs uprooted and general devastation taking place. Little has been done to restore it until now. The trees and shrubs have been thoroughly pruned and hundreds of wagonloads of dead wood removed. The water system, found to be in bad condition, has been restored to service. The sewage, long neglected, had become choked, but is now in first class working order.

The gravel walks were found in bad shape, and it required twenty-eight carloads of red cement gravel to thoroughly resurface them. The old dugout greenhouse has been wrecked and removed and the site reclaimed by sodding and the planting of flowering shrubs thereon.

Four ornamental gaslights were placed at the corner entrances and four single gaslights were placed at the center gates. A new curbing has been put in on Park Avenue from Mississippi to Missouri Avenue. The parkway has been graded and sodded and some fourteen hundred new roses planted. The lawns were thoroughly covered with fertilizer.

## O'FALLON PARK.

Area, 158.38 acres. Located in north end of the City. In addition to the various improvements which have been made during the year, this park has been maintained in good condition. New granitoid walk, six feet wide by fifteen hundred feet long, was laid on Florissant Avenue. A neat shelter house was erected over the spring and a concrete catch basin was constructed for the water. Five thousand two hundred

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linear feet of granitoid gutter was laid during the year. One thousand six-inch sewer pipe and 400 feet of water pipe were laid for the general service of the park. Lily pond was enlarged and a handsome fountain erected in its center. A large box of plants was placed on base formerly occupied by the statue of Joliet, near Florissant Avenue entrance. The old deer paddock was repaired and painted. Some deer were transferred from the herd in Forest Park, much to the delight of the children in the neighborhood. The drive at Harris Avenue entrance was completed and a fire alarm box was installed at the barn. Music pavilion was painted, as were all the benches and the fence around the pavilion.

Florissant Avenue side of the Park was graded and seeded. Hedge was carefully trimmed, and promises a marked improvement in the near future. Fifty new benches, one mowing machine and two lawn mowers were purchased during the year, and there were used 200 squares of macadam and 148 squares of red cement gravel in resurfacing the roads.

## PAGE AVENUE PLACE.

This is a strip of ground occupying the middle of the street between Pendleton and Taylor Avenues. It has been well maintained and the trees and shrubs are in fine condition. A new water system is contemplated for care. A fountain placed at Taylor Avenue would add much to the appearance of this strip of ground.

## ROSE HILL PLACE.

Area, 0.22 of an acre. This place is located in the extreme west end of the City. It is a small triangular piece of land, covered with a fine sod and some beautiful trees. It could be improved very much with a set of steps and coping at the eastern end. With the addition of some flowers and shrubs we hope to make a small attractive piece of park ground.

## SOUTH ST. LOUIS PLACE.

Area, 1.66 acres. Located in extreme south end of the City. This small park is well maintained and the trees are in fine condition. The fence is badly in need of paint. I expect in the near future to plant a few flowering shrubs.

## ST. LOUIS PLACE.

Area, 13.88 acres. Located in northern part of City. This place consists of four small parks, in charge of three keepers.

St. Louis, No. 1. The trees are in fair condition considering the rough treatment they received from the many children in the neighborhood. The lawns are in fine condition. The cinder walk has been divided into two parts, and the intermediate space filled with clay for some 300 feet and sodded, thereby making a beautiful effect. The old rubbish dump has been removed and seeded. The iron vase has been painted and an iron fence erected around the mound.

St. Louis, No. 2. The old dilapidated wooden steps have been removed, concrete steps and coping taking their place, the sides being terraced and sodded. The music stand, tool houses and benches have been painted. I recommend a toilet for this place.

St. Louis, No. 3. Walks have been resurfaced, and a fence in need of paint is reported.

St. Louis, No. 4. Children's playground was opened on July, 1906, and I would recommend needed repairs to the fencing.

## WASHINGTON SQUARE.

Area, six acres. This square is located in the central part of the business district. It is well maintained, the grass being regularly cut and watered, and the result is gratifying in the thicker growth which is

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now apparent. Some of the ornamental flower beds were planted with tulips for an eye-greeting in the early spring. Later on the beds were changed to flowering plants. The privet hedge which surrounds the square is at last flourishing. The catalpa Bungeii which were planted last spring have grown nicely, and it is expected to plant 300 more of the same variety in the near future.

Respectfully submitted,
GEORGE OSTERTAG,
General Superintendent.

On October 4, 1906, the Park Commissioner, by direction of His Honor Mayor Wells, organized the civic parade, composed of officers and employees of all departments of the City government, to the end that they participate in the ceremony of the unveiling of the great bronze equestrian statue of "Saint Louis" erected by the Louisiana Purchase Exposition Company on the brow of Art Hill, in Forest Park, in commemoration of the World's Fair of 1904. This heroic statue of the City's patron saint was presented by President David R. Francis on behalf of the Louisiana Purchase Exposition Company, and received for the City by His Honor Rolla Wells, Mayor of St. Louis, amidst the plaudits of the assembled citizens. The veil was withdrawn by Miss Jane Wells, the young daughter of the Mayor, who thus gave to the people their first view of the magnificent monument, a replica of the staff figure that delighted the millions on Plaza St. Louis during the World's Fair.

Respectfully submitted,
PHILIP C. SCANLAN,
Park Commissioner.

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## FOREST PARK.

| | | |
|---|---|---|
| Appropriation | | $70,000 00 |
| Salaries and wages | $51,054 71 | |
| Tools, materials, trees, shrubs, buildings, lumber, walks, roads, sanitary improvements, supplies, and maintenance | 18,923 04 | |
| Balance | 22 25 | $70,000 00 |
| **Special Appropriation** | | 13,300 00 |
| For sewage, toilets, greenhouses, foot-bridges, etc. | $ 7,391 77 | |
| Balance | 5,908 23 | $13,300 00 |

## BENTON PARK.

| | | |
|---|---|---|
| Appropriation | | $ 3,000 00 |
| Salary and wages | $ 2,549 23 | |
| Tools, trees, supplies and repairs | 424 34 | |
| Balance | 26 43 | $ 3,000 00 |
| Special Appropriation | | 1,440 00 |
| Concrete wall around small lake | 402 33 | |
| Painting keeper's house | 87 00 | |
| Balance | 950 67 | $ 1,440 00 |

## CARR PARK.

| | | |
|---|---|---|
| Appropriation | | $ 3,000 00 |
| Salary and wages | $ 2,738 50 | |
| Supplies, tools, repairs | 226 92 | |
| Balance | 34 58 | $ 3,000 00 |

## CARONDELET PARK.

| | | |
|---|---|---|
| Appropriation | | $12,000 00 |
| Salaries and wages | $ 6,331 00 | |
| Maintenance and supplies, forage, trees, tools and repairs | 5,645 16 | |
| Balance | 23 84 | $12,000 00 |
| Special Appropriation | | 2,350 00 |
| Painting Pavilion | $ 275 00 | |
| New fence | 1,113 70 | |
| New concrete bridge over Glaize Creek | 894 00 | |
| Balance | 67 30 | $ 2,350 00 |

## FOREST PARK BOULEVARD.

| | | |
|---|---|---|
| Appropriation | | $ 1,000 00 |
| Salaries and wages, maintenance supplies, etc. | $ 968 14 | |
| Balance | 31 86 | $ 1,000 00 |

## FOUNTAIN PARK.

| | | |
|---|---|---|
| Appropriation | | $ 1,000 00 |
| Salaries and wages | $ 813 72 | |
| Supplies, tools, materials, trees, etc. | 71 60 | |
| Balance | 114 68 | $ 1,000 00 |

## GAMBLE PLACE.

| | | |
|---|---|---|
| Appropriation | | $ 1,000 00 |
| Salaries and wages | $ 673 65 | |
| Materials, tools, etc. | 140 40 | |
| Balance | 185 95 | $ 1,000 00 |

## GRAVOIS PARK.

| | | |
|---|---|---|
| Appropriation | | $ 1,200 00 |
| Salaries and wages | $ 956 75 | |
| Materials, tools, supplies | 232 36 | |
| Balance | 10 89 | $ 1,200 00 |
| Special appropriation for sewer | | 500 00 |
| To laying sewer | $ 475 00 | |
| Balance transferred | 25 00 | $ 500 00 |
| Special Ordinance No. 22,458— | | |
| To contract for | $ 2,392 00 | |
| Balance | 608 00 | $ 3,000 00 |

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## HYDE PARK.

| | | |
|---|---|---|
| Appropriation | | $ 3,000 00 |
| Salaries and wages | $ 2,593 36 | |
| Supplies, tools, trees, repairs and maintenance | 377 15 | |
| Balance | 29 49 | $ 3,000 00 |
| Special appropriation for granitoid gutters, repairing fountain and painting fence | | $ 1,500 00 |
| Granitoid gutters | $ 915 89 | |
| Painting fence | 139 00 | |
| Balance | 445 11 | $ 1,500 00 |

## JACKSON PLACE.

| | | |
|---|---|---|
| Appropriation | | $ 1,000 00 |
| Salaries and wages | $ 773 67 | |
| Tools, trees, supplies and repairs | 80 48 | |
| Balance | 145 15 | $ 1,000 00 |

## KENRICK GARDEN.

| | | |
|---|---|---|
| Appropriation | | $ 900 00 |
| Wages, gardeners | $ 692 10 | |
| Tools, trees, repairs, etc | 111 86 | |
| Balance | 96 04 | $ 900 00 |

## LACLEDE PARK.

| | | |
|---|---|---|
| Appropriation | | $ 1,100 00 |
| Salaries, wages | $ 1,003 00 | |
| Tools, trees, supplies, etc | 30 85 | |
| Balance | 66 15 | $ 1,100 00 |

## LAFAYETTE PARK.

| | | |
|---|---|---|
| Appropriation | | $15,000 00 |
| Salaries and wages | $ 9,273 10 | |
| Tools, materials, trees, supplies | 2,649 26 | |
| Balance | 3,077 64 | $15,000 00 |

## LYON PARK.

| | | |
|---|---|---|
| Appropriation | | $ 2,000 00 |
| Wages | $ 1,782 99 | |
| Tools, materials and supplies | 109 79 | |
| Balance | 107 22 | $ 2,000 00 |
| Special Appropriation | | 900 00 |
| New fence | $ 693 70 | |
| Painting fence | 46 00 | |
| Balance | 160 30 | $ 900 00 |

## O'FALLON PARK.

| | | |
|---|---|---|
| Appropriation | | $11,000 00 |
| Transferred from special | | 10 00 |
| | | $11,010 00 |
| Salaries, wages | $ 7,690 12 | |
| Tools, trees, supplies and materials | 3,316 25 | |
| Balance | 3 63 | $11,010 00 |
| Special Appropriation | | 7,000 00 |
| Transferred to general account | $ 10 00 | |
| Gutters, sidewalk | 3,267 81 | |
| Spring house | 465 00 | |
| Balance | 3,257 19 | $ 6,990 00 |

## ROSE HILL PLACE.

| | | |
|---|---|---|
| Appropriation | | $ 300 00 |
| Wages, gardeners and laborers | $ 150 50 | |
| Balance | 149 50 | $ 300 00 |

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## ST. LOUIS PLACE.

| | | |
|---|---|---|
| Appropriation | | $ 6,500 00 |
| Salaries and wages | $ 5,444 75 | |
| Materials, tools and supplies | 130 54 | |
| Balance | 924 71 | $ 6,500 00 |
| Special Appropriation | | 1,500 00 |
| Painting fence | $ 173 00 | |
| Granitoid steps | 370 00 | |
| Balance | 957 00 | $ 1,500 00 |

## SOUTH ST. LOUIS SQUARE.

| | | |
|---|---|---|
| Appropriation | | $ 800 00 |
| Salary and wages | $ 729 00 | |
| Tools, materials and supplies | 19 98 | |
| Balance | 51 02 | $ 800 00 |

## WASHINGTON SQUARE.

| | | |
|---|---|---|
| Appropriation | | $ 5,000 00 |
| Salaries and wages | 4,175 41 | |
| Tools, materials and supplies | 503 55 | |
| Balance | 321 04 | $ 5,000 00 |

## INDIANA AVENUE AND UTAH STREET.

| | | |
|---|---|---|
| Appropriation | | $ 900 00 |
| Wages | $ 639 10 | |
| Tools, materials and supplies | 25 00 | |
| Balance | 235 90 | $ 900 00 |
| Special Appropriation | | 400 00 |
| Painting | $ 47 00 | |
| Balance | 353 00 | $ 400 00 |

## PAGE AVENUE PLACE.

| | | |
|---|---|---|
| Appropriation | | $ 600 00 |
| Wages | $ 586 11 | |
| Tools | 2 50 | |
| Balance | 11 39 | $ 600 00 |

## PARK COMMISSIONER.

| | | |
|---|---|---|
| Appropriation | | $11,000 00 |
| Salaries: Park Commissioner, General Superintendent, Clerks and Engineer | $ 7,980 00 | |
| Expenses: Office expenses, furniture, printing, stationery | 1,625 64 | |
| Keeping and shoeing horses, repairing vehicles and harness | 419 27 | |
| Car tickets | 120 00 | |
| New wagon | 180 50 | |
| Balance | 674 59 | $11,000 00 |

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The following are the appropriations, expenditures and balances of this department during the year April 8, 1907:

| PARKS | Appropriations | Expenditures | Balances |
|---|---|---|---|
| Park Commissioner, salaries, expense, stationery, printing, etc.. | $11,000 00 | $10,325 41 | $ 674 59 |
| Benton Park | 4,440 00 | 3,462 90 | 977 10 |
| Carondelet Park | 14,350 00 | 14,258 86 | 91 14 |
| Carr Square | 3,000 00 | 2,965 42 | 34 58 |
| Forest Park | 83,300 00 | 77,391 77 | 5,908 23 |
| Forest Park Boulevard | 1,000 00 | 968 14 | 31 86 |
| Fountain Park | 1,000 00 | 885 32 | 114 68 |
| Gamble Place | 1,000 00 | 814 05 | 185 95 |
| Gravois Park | 4,700 00 | 4,056 11 | 643 89 |
| Hyde Park | 4,500 00 | 4,025 40 | 474 60 |
| Indiana Avenue and Utah Street.. | 1,300 00 | 711 10 | 588 90 |
| Jackson Place | 1,000 00 | 854 15 | 145 85 |
| Kenrick Garden | 900 00 | 803 96 | 96 04 |
| Laclede Park | 1,100 00 | 1,033 85 | 66 15 |
| Lyon Park | 2,900 00 | 2,632 48 | 267 52 |
| O'Fallon Park | 18,010 00 | 14,749 18 | 3,260 82 |
| Page Avenue Place | 600 00 | 588 61 | 11 39 |
| Rose Hill Place | 300 00 | 150 50 | 149 50 |
| St. Louis Place | 8,000 00 | 6,118 29 | 1,881 71 |
| South St. Louis Square | 800 00 | 748 98 | 51 02 |
| Washington Square | 5,000 00 | 4,678 96 | 321 04 |
| Lafayette Park | 15,000 00 | 11,922 36 | 3,077 64 |
| Concerts in Parks | 12,500 00 | 12,453 00 | 47 00 |

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## TOTAL COST OF PARKS IN ST. LOUIS, MO.—PARKS IN CHARGE OF THE PARK COMMISSIONER.

| PARKS. | Area in Acres. | How and When Acquired. | Year. | Cost of Purchase. | Maintenance & Improvements. | Total Costs. |
|---|---|---|---|---|---|---|
| Benton Park | 14.30 | From City Commons | 1866 | ..... | $ 134,577 69 | $ 134,577 69 |
| Carondelet Park | 180.00 | By Purchase | 1875 | $ 140,570 10 | 249,824 64 | 390,394 74 |
| Carr Square | 2.30 | By Donation | 1842 | ..... | 75,445 04 | 75,445 04 |
| Dakota Park | 3.17 | From City Commons | 1812 | ..... | 3,037 24 | 3,037 24 |
| Forest Park | 1,371.94 | By Purchase | 1874 | 849,058 61 | 1,798,365 22 | 2,647,423 83 |
| Forest Park Boulevard | 4.33 | By Donation | 1899 | ..... | 3,915 38 | 3,915 38 |
| Fountain Park | 1.50 | By Donation | 1889 | ..... | 12,853 08 | 12,853 08 |
| Gamble Place | 1.15 | Donated by City | 1874 | ..... | 27,474 28 | 27,474 28 |
| Gravois Park | 8.20 | From City Commons | 1842 | ..... | 45,280 52 | 45,280 52 |
| Hyde Park | 11.84 | By Purchase | 1854 | 36,250 00 | 146,972 49 | 183,222 49 |
| Indiana Avenue and Utah Street | 1.75 | Donated by City | 1899 | ..... | 1,396 70 | 1,396 70 |
| Jackson Place | 1.62 | By Donation | 1879 | ..... | 41,120 36 | 41,120 36 |
| Kenrick Garden | 0.72 | Donated by City | 1896 | ..... | 4,794 24 | 4,794 24 |
| Laclede Park | 3.17 | From City Commons | 1812 | ..... | 34,951 21 | 34,951 21 |
| Lafayette Park | 29.95 | From City Commons | 1844 | ..... | 11,922 36 | ..... |
| Lyon Park | 10.92 | U. S. Donation | 1872 | ..... | 58,175 52 | 58,175 52 |
| O'Fallon Park | 158.32 | By Purchase | 1875 | 259,065 33 | 380,483 94 | 639,549 27 |
| Page Avenue Place | 0.96 | Donated by City | 1903 | ..... | 1,531 22 | 1,531 22 |
| Rose Hill Place | 0.22 | By Donation | 1904 | ..... | 522 89 | 522 89 |
| St. Louis Place | 13.88 | By Donation | 1850 | ..... | 175,353 36 | 175,353 36 |
| South St. Louis Square | 1.66 | Donated by City | 1882 | ..... | 10,154 46 | 10,154 46 |
| Washington Square | 6.00 | By Purchase | 1840 | 25,000 00 | 109,433 13 | 134,433 13 |
| Total | 1,827.90 | ..... | ..... | $1,309,944 04 | $3,327,584 97 | $4,625,606 65 |

## PARKS IN CHARGE OF SPECIAL COMMISSIONERS.

| | | | | | | |
|---|---|---|---|---|---|---|
| Tower Grove Park | 266.67 | By Donation | 1868 | ..... | ..... | ..... |
| Missouri Botanical Garden | 50.00 | By Donation | 1890 | ..... | ..... | ..... |
| Compton Hill Reservoir Park | 40.00 | Water Department | ..... | ..... | ..... | ..... |
| | 2,184.62 | ..... | ..... | ..... | ..... | ..... |

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